

DEC 3 1962

NBS MONOGRAPH 57

Periodicals Received
in the Library of the
National Bureau of Standards
July 1962



U.S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS

THE NATIONAL BUREAU OF STANDARDS

Functions and Activities

The functions of the National Bureau of Standards are set forth in the Act of Congress, March 3, 1901, as amended by Congress in Public Law 619, 1950. These include the development and maintenance of the national standards of measurement and the provision of means and methods for making measurements consistent with these standards; the determination of physical constants and properties of materials; the development of methods and instruments for testing materials, devices, and structures; advisory services to government agencies on scientific and technical problems; invention and development of devices to serve special needs of the Government; and the development of standard practices, codes, and specifications. The work includes basic and applied research, development, engineering, instrumentation, testing, evaluation, calibration services, and various consultation and information services. Research projects are also performed for other government agencies when the work relates to and supplements the basic program of the Bureau or when the Bureau's unique competence is required. The scope of activities is suggested by the listing of divisions and sections on the inside of the back cover.

Publications

The results of the Bureau's research are published either in the Bureau's own series of publications or in the journals of professional and scientific societies. The Bureau itself publishes three periodicals available from the Government Printing Office: The Journal of Research, published in four separate sections, presents complete scientific and technical papers; the Technical News Bulletin presents summary and preliminary reports on work in progress; and Basic Radio Propagation Predictions provides data for determining the best frequencies to use for radio communications throughout the world. There are also five series of nonperiodical publications: Monographs, Applied Mathematics Series, Handbooks, Miscellaneous Publications, and Technical Notes.

A complete listing of the Bureau's publications can be found in National Bureau of Standards Circular 460, Publications of the National Bureau of Standards, 1901 to June 1947 (\$1.25), and the Supplement to National Bureau of Standards Circular 460, July 1947 to June 1957 (\$1.50), and Miscellaneous Publication 240, July 1957 to June 1960 (includes Titles of Papers Published in Outside Journals 1950 to 1959) (\$2.25); available from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

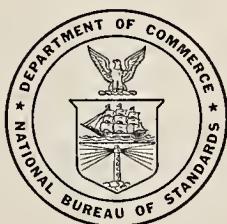
UNITED STATES DEPARTMENT OF COMMERCE • Luther H. Hodges, *Secretary*

NATIONAL BUREAU OF STANDARDS • A. V. Astin, *Director*

Publications Received in the Library
of the National Bureau of Standards

July 1962

Natalie J. Hopper



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Periodicals Received in the Washington Library of the National Bureau of Standards, July 1962

Natalie J. Hopper

This publication lists alphabetically the periodicals, both American and foreign, that are currently being received in the Washington (D.C.) Library of the National Bureau of Standards. Approximately 2,000 titles are cited, together with call numbers indicating the location of each in the NBS Washington Library. Although this information was compiled primarily for the use of the Bureau's scientific staff, it is also of value to libraries, scientific and technical organizations, and research workers.

1. Introduction

The National Bureau of Standards carries on research and development in physics, chemistry, applied mathematics and various fields of engineering. Much of the research program is directed toward new and improved standards required by advances in science and industry. Measurement techniques and instrumentation required to utilize these standards must also be developed. Other important activities are the determination of fundamental physical constants and the basic properties of materials, and the provision of specialized technical services for other Federal agencies.

To effectively conduct a technical program of this scope, the Bureau's scientific staff must have ready access to a good technical library. The NBS Washington (D.C.) Library has a collection of over 100,000 bound volumes, including periodicals and books for loan and reference. An additional collection relating to the Bureau's work in radio propagation and cryogenic engineering is maintained in the NBS Boulder (Colo.) Library.

The NBS Washington Library currently receives about 2,000 different periodicals. Although the listing that follows has been compiled primarily to inform the Bureau staff of currently received periodicals, it is believed that the references given will be useful to librarians, and research workers.

2. Alphabetical List

The titles are arranged in alphabetical order as they are shelved; those beginning with the letters A to I at the east end of the Library, and J to Z at the west end. The arrangement of the titles is the same as the entries in the main catalog for

bound volumes. For example:

1. Proceedings, transactions, journals, etc., of associations, societies, and academies are listed under the name of the organization—
American Chemical Society.
Journal.
2. Publications of universities are under the name of the university—
Michigan University. Engineering Experiment Station. Bulletin.
3. Public institutions are listed by country if national, and by city if local—
Great Britain. Department of Scientific and Industrial Research. Building Research. Building science abstracts.

Madrid. Laboratorio Central de Ensayo de Materiales de Construccion. Publicaciones.

The call number preceding the titles indicates the shelf location of the bound volumes. The call number is added to the shelf tag of the current issues when the first volume is bound and classified.

The following notations have been made on the list:

“Ref.” has been added to the call number when the set is shelved in the reference collection and is not circulated.

* indicates issues are sent to another NBS section. In some cases bound volumes are filed in another section also. Check main catalog for complete information.

[] indicates an incomplete volume. Consult card catalog or a member of the Library staff for more detailed information.

A

AEI engineering (Associated Electrical Industries Ltd.), London. vol. 1, No. 1, Jan. 1961 +

APL digest (Applied Physics Laboratory, Johns Hopkins University). vol. 1, No. 1, Sept./Oct. 1961 +

ARS journal (American Rocket Society), New York. [1947] No. 76-85, 1949-51; *new series*, vol. 21, 1951 +

ASHRAE journal (American Society of Heating, Refrigerating and Airconditioning Engineers), New York. vol. 1, 1959 +

ATB métallurgie (Association pour l'Encouragement à l'Union des Revues Techniques Belges) Mons, Belgium. vol. 1, No. 7, 1959 +

A.T.E. journal (Automatic Telephone & Electric Co.) Liverpool, England. vol. 9, 1953 +

A.W.A. technical review (Amalgamated Wireless (Australasia) Ltd.), Sydney, Australia. vol. 1, 1935 +

Aachen. Rheinisch-Westfälische Technische Hochschule. Institut für Textiltechnik. Mitteilungen, vol. 1, 1951-52 +

Academia de Ciencias Exactas, Fisico-Químicas y Naturales de Zaragoza. Revista, vol. 1-3, 1946-48; vol. 5, 1950 +

Academia Republicii Populare Romine, Bucharest. Centrul de Cercetari Metallurgice. Studii si cercetari de metallurgie, vol. 4, No. 1, 1959 +

—Institutul de Chimie. Studii si cercetari stiintifice chimie, vol. 7, 1956 +

—Institutul de Energetica. Studii si cercetari de energetica, vol. 1, 1951 +

—Institutul de Fizica. Studii si cercetari de fizica, vol. 7, 1956 +

—Institutul de Matematica. Studii si cercetari matematice, vol. 11, no. 1, 1960 +

—Institutul de Mecanica Aplicata "Traian Vuia." Studii si cercetari de mecanica aplicata. *Scattered issues*.

Academia Republicii Populare Romine. Filiala Iasi. Studii si cercetari stiintifice. Chimie, vol. 11, No. 1, 1960 +

—Studii si cercetari stiintifice. Fizica si stiinte tehnice, vol. 11, No. 1, 1960 +

Académie des Sciences, Paris. Comptes rendus, vol. 80, 1875 +

Académie Polonoise des Sciences, Warsaw. Bulletin. Classe troisième, vol. 5, 1957. *Continued in three series*:

—Bulletin. Série des sciences chimiques, géologiques et géographiques, vol. 6, 1958 +

—Bulletin. Série des sciences mathématiques, astronomiques et physiques, vol. 6, 1958 +

—Bulletin. Série des sciences techniques, vol. 6, 1958 +

Académie Royale de Belgique. Classe des Sciences. Bulletin, vol. 26, 1940 + (*unbound.*)

—Mémoires, vol. 20, 1942/45 + (*unbound.*)

Academy of Sciences of Athens. Research and Computing Center. Contributions. Series I (Astronomy), No. 1, 1959 +

Accademia delle Scienze di Torino. Classe di Scienze Fisiche, Matematiche e Naturali. Atti, vol. 40, 1904-05 +

Accademia Nazionale dei Lincei, Rome. Classe di Scienze Fisiche, Matematiche e Naturali. Memorie. Sez. Ia (Matematica, meccanica, astronomia, geodesia e geofisica), ser. 8, vol. 1, 1946 +

—Memorie. Sez. IIa (Fisica, chimica, geologia, paleontologia e mineralogia), ser. 8, vol. 1, 1947 +

Accademia Nazionale dei Lincei, Rome. Classe di Scienze Fisiche, Matematiche e Naturali. Rendiconti, ser. 5, vol. 14, 1905 +

Acier-Stahl-Steel, Brussels. vol. 1, 1932 +

Acoustical Society of America, New York. Journal, vol. 1, 1929 +

Acoustical Society of Japan. Journal, vol. 8, 1952 +

Acta chemica scandinavica, Copenhagen. vol. 1, 1947 +

Acta crystallographica, Copenhagen. vol. 1, 1948 +

Acta electronica, Paris. vol. 1, 1956 +

Acta mathematica, Budapest. vol. 1, 1950 +

Acta mathematica, Stockholm. vol. 1, 1882 +

Acta metallurgica, Toronto. vol. 1, 1953 +

Acta physica, Budapest. vol. 1, 1951-52 +

Acta physica austriaca, Vienna. vol. 1, 1948 +

Acta physica polonica, Warsaw. vol. 1, 1932 +

Acta polytechnica, Stockholm, No. 1-240, 1947-57. *Continued in 6 series*:

Acta polytechnica Scandinavica. Chemistry including metallurgy series (Ch), No. 1, 1958 +

—Civil engineering and building construction series (Ci), No. 1, 1958 +

—Electrical engineering series, No. 1, 1958 +

—Mathematics and computing machinery series, No. 1, 1958 +

—Mechanical engineering series, No. 1, 1958 +

—Physics including nucleonics series, No. 1, 1958 +

Acta radiologica, Stockholm. vol. 39-45 [46] 47, 1953 +

Acta scientiarum mathematicarum, Szeged, Hungary. vol. 14, 1951 +

Acta technica, Budapest. vol. 28, 1960 +

Acta technica, Prague. vol. 6, No. 1, 1961 +

Acustica, Zürich. vol. 1, 1951 +

Adhesives age, New York. vol. [1-2] 3, 1958 +

Adhesives and resins, London. vol. 1-8, 1953-60. *Ceased publication.*

Administrative management (*formerly Office management*). (*Current issues only.*)

Administrative science quarterly, Ithaca, N.Y. vol. 1, No. 1, June 1956 + (*unbound.*)

Advanced management-Office executive, New York (*formerly Office executive*). (*current issues only.*)

Advancement of science; the report of the British Association for the Advancement of Science, London. vol. 1, 1939 +

Advances in physics; a quarterly supplement of the Philosophical magazine, London. vol. 1, 1952 +

TL501 .A4	Aeronautical quarterly, London. vol. 1, 1949 +	TK1 .A41	—AEG progress, vol. 2-13, 1926-37, [1938-55] 1956 +
TL501 .A55	Aeronautics, London. vol. 10-21, 1916-21; vol. 44, No. 3, July 1961 +	TK1 .A26	Allis-Chalmers electrical review, Milwaukee, Wis. vol. 1, 1936 +
TL501 .A552	Aeroplane, London. vol. 16, 1919 +	TK1 .A68	Allmänna Svenska Elektriska Aktiebolaget, Västerås. ASEA journal, vol. 1, 1924 +
TL501 .A326	Aero/space engineering, New York (formerly Aeronautical engineering review). vol. 1, 1942 +	TK4 .A5	—ASEA research, No. 1, 1958 +
TL555 .J6	Aerospace medicine, St. Paul (formerly Journal of aviation medicine). vol. 20, 1959 +	TK4 .A4	—ASEA revue, vol. 1, 1928 +
TL504 .A36 *	Aeroteenica, Rome. vol. 1-20, 1920-40; vol. 26, 1946 +	TS550 .A5	—ASEAs tidning, vol. 1, 1909 +
TH7201 .H4	Air conditioning, heating and refrigeration news, Detroit. (Current issues only.)	TK6540 .A5	Alluminio, Milan. vol. 1-9 [10] 11, 13-14, 16, 1932 +
	Air conditioning, heating and ventilating, New York. vol. 15, 1918 +	TS550 .A57	Alta frequenza, Milan. vol. 1, 1932 +
	Air University periodical index, Maxwell Air Force Base, Alabama. vol. 6, No. 4, 1953/55 +	TA480 .A6A65	Aluminium, Berlin. vol. 9, 1927 +
TL501 .A5615	Air University quarterly review, Maxwell Air Force Base, Alabama. vol. 10, No. 2, 1958 +		Aluminium Development Association, London. Research report, No. 15, 1953 +
	Aircraft engineering, London. vol. 1-14, 16-25, 27, 1929 +		Aluminum Company of America. Aluminum Research Laboratories. Technical paper, No. 1, 1938 +
	Airlift, world air transportation, Washington, D.C. (formerly American aviation). (Current issues only.)		American Bibliographic Service, Darien, Conn. Quarterly check-list of geophysics, 1962 +
Q46 .M3	Aix-Marseillé. Université. Faculté des Sciences. Annales, vol. 15-25, 1905-22 (bound); ser. 2, vol. [13], 1940 + (unbound)		—Quarterly check-list of mathematics, 1962 +
	Akademie der Wissenschaften, Berlin. Monatsberichte, vol. 1, No. 1, 1959 +		—Quarterly check-list of physics, vol. 1, 1960 +
QD1 .A335	Akademie der Wissenschaften, Berlin. Klasse für Chemie, Geologie und Biologie. Abhandlungen, 1955 +		American builder, Chicago. (Current issues only.)
	—Sitzungsberichte, No. 1, 1956 +		American Ceramic Society. Bulletin, vol. 1, 1922 +
QA1 .A4	Akademie der Wissenschaften, Berlin. Klasse für Mathematik, Physik und Technik. Abhandlungen, 1939 +		—Ceramic abstracts, vol. 1, 1922 +
Q49 .A4	—Sitzungsberichte, 1880 +		—Journal, vol. 1, 1918 +
QA1 .A422	Akademie der Wissenschaften, Göttingen. Mathematisch-Physikalische Klasse. Biologisch-Physiologisch-Chemische Abteilung. Nachrichten, 1946 +		American Chemical Society, Washington, D.C. Journal, vol. 1, 1879 +
Q49 .A5	Akademie der Wissenschaften, Vienna. Mathematisch-Naturwissenschaftliche Klasse. Sitzungsberichte, vol. 113, 1904 +		American city, New York. (Current issues only.)
Q57 .A561	Akademie van Wetenschappen, Amsterdam. Proceedings . . . , vol. 1-53, 1899-1950. Continued in 3 sections:		American Concrete Institute, Detroit. Journal, vol. 1, 1929 +
Q57 .A561	—Proceedings, Series A: Mathematical sciences, vol. 54, 1951 +		—Proceedings, vol. 1, 1905 +
Q57 .A561	—Proceedings, Series B: Physical sciences, vol. 54, 1951 +		American documentation, Washington, D.C. vol. 1-5, 1950-54; vol. 9, 1958 +
Q57 .A561	—Proceedings, Series C: Biological and medical sciences, vol. 54, 1951 +		American dyestuff reporter, New York. vol. 7-10, 1920-22; vol. 12, 1923 +
Q57 .A561	—Afdeeling Natuurkunde. 1. Sectie. Verhandelingen, vol. 14, 1931 +		American Geophysical Union, Washington, D.C. Transactions, vol. 26, 1945 +
A53 .T4	Akademiet for de Tekniske Videnskaber, Copenhagen. Beretning, No. 1, 1939 +		American Institute of Architects, Washington, D.C. Journal, vol. 1, 1944 +
A45 .QC221	Akustische Beihefte, Zurich. No. 1, 1951 +		American Institute of Chemical Engineers, Richmond. A.I.Ch.E. journal, vol. 1, 1955 +
A25 .TA416	Alabama Polytechnic Institute. Engineering Experiment Station. Bulletin, No. 1, 1930 +		American Institute of Electrical Engineers, New York. Transactions, vol. 1-70, 1884-1951. Then see also:
A4	Alberta. Research Council. Annual report, 1st, 1920 +	TK1 .A6	Communications and electronics (Trans. Pt. I).
Q21 .R4	Algiers. Université. Publications scientifiques, Ser. A: Mathématiques, vol. 1, 1954 +		Applications and industry (Trans. Pt. II).
	—Publications scientifiques, Ser. B: Physiques, vol. 1, 1955 +		Power apparatus and systems (Trans. Pt. III).
TK3 .A2	Allgemeine Elektrizitätsgesellschaft, Berlin. AEG Mitteilungen, vol. 1, 1905 +	TN1 .A5	All: vol. 71, 1952 +
			American Institute of Mining and Metallurgical Engineers, Philadelphia. Transactions, vol. 1-204, 1871-1955 (vols. 165, 167-9, 179 missing). Beginning with vol. 187, 1950 Transactions were issued under the following titles:
			TN1 Journal of metals.
			.A513
			TN860 Journal of petroleum technology.
			.J68

TN1 Mining engineering.
.A5258
(From vol. 205, 1956 the name of the Institute became: American Institute of Mining, Metallurgical and Petroleum Engineers).

HD9514
.A5
TS300
.A56
QA1
.A51

QC1
.A47
RM845
.A3
Q1
.A5
TS940
.A5
QA1
.A515
QA1
.A52
QA1
.A516
QA1
.A522

QE351
.A7
TP670
.A5
TP934*
.A532
TN860
.A5
Q11
.P52
QC1
.A56
TN1
.A58
TS300
.A76
TA401
.A68
TA1
.A52

TJ1
.A7
VM1
.A5

HA1
.A6
HA1*
.A65
QD71
.A45
QD71
.A47
QD71
.A49
TP1
.J615
QD1
.Z3
QC1
.A6
QB1
.A288
QB1
.A289
QP474
.A5
QD1
.A7

Mining engineering.
(From vol. 205, 1956 the name of the Institute became: American Institute of Mining, Metallurgical and Petroleum Engineers).
 American Institute of Physics, New York. AIP documentation newsletter, vol. 1, No. 1, 1959 +
 American Iron and Steel Institute, New York. Annual statistical report, 1914 +
 —Yearbook, 1910 +
 American journal of mathematics, Baltimore. vol. [48] 49, 1926 +
 American journal of nursing, Concord, N.H. *(Current issues only.)*.
 American journal of optometry and Archives of American Academy of Optometry, Minneapolis, Minn. *(Current issues only.)*
 American journal of physics, New York. vol. 1, 1933 +
 American journal of roentgenology, Springfield, Ill. vol. 3, 1916 +
 American journal of science, New Haven, Conn. vol. 115, 1878 +
 —Radiocarbon supplement, vol. 1, 1959 +
 American Leather Chemists Association, Easton, Pa. Journal, vol. 1, 1906 +
 American machinist, New York. *(Current issues only.)*
 American mathematical monthly, Buffalo. vol. 1, 1894 +
 American Mathematical Society, New York. Bulletin (vol. 1-3, 1891-4 called New York Mathematical Society. Bulletin.), vol. 1, 1894 +
 —New publications *(formerly published in their Notices)*, No. 1, June 1961 +
 —Notices, vol. 5, No. 1, Feb. 1958 +
 —Proceedings, vol. 1, 1950 +
 —Transactions, vol. 1, 1900 +
 American Medical Association, Chicago. Journal. *(Current issues only.)*
 American Meteorological Society, Boston. Bulletin, vol. 32, No. 1, January 1951 +
 American mineralogist, Ann Arbor, Mich. vol. 1, 1916 +
 American Nuclear Society, New York. Transactions, vol. 1, 1958 +
 American Oil Chemists' Society, Chicago. Journal, vol. 18, 1941 +
 American paint journal, St. Louis. vol. 6, 8, 1921 +
 American Petroleum Institute, New York. Proceedings, vol. 28, 1948 + *(Scattered issues.)*
 —Statistical bulletin, vol. 3, 1922 +
 American Philosophical Society, Philadelphia. Proceedings, vol. 48, 1909 +
 American Physical Society, New York. Bulletin, vol. 1, 1925 +
 American scientist, New Haven, Conn. *(Current issues only.)*
 American Society for Metals, New York. A.S.M. review of metal literature, vol. 1, 1944 +
 —Transactions, vol. 1, 1920-21 +
 American Society for Testing Materials. Bulletin, No. 1-250, 1921-60. *Ceased publication; replaced by Materials research & standards.*
 American Society of Civil Engineers, New York. Proceedings, vol. 1-75, 1873-75-

1949 (vol. 76-82 *not in Library*). vol. 83, 1957 + issued as its Journal in the following sections:
 Air transport division.
 City planning division.
 Construction division.
 Department of conditions of practice.
 Engineering mechanics division.
 Highway division.
 Hydraulics division.
 Irrigation and drainage division.
 Pipeline division.
 Power division.
 Sanitary engineering division.
 Soil mechanics and foundations division.
 Structural division.
 Surveying and mapping division.
 Waterways and harbors division.
 American Society of Lubrication Engineers, New York. Transactions, vol. 1, 1958 +
 American Society of Mechanical Engineers, New York. Transactions, vol. 1-80, 1880-1958. *Continued in series:*
 A—Journal of engineering for power.
 B—Journal of engineering for industry.
 C—Journal of heat transfer.
 D—Journal of basic engineering.
 E—Journal of applied mechanics.
 American Society of Naval Engineers, Washington, D.C. Journal, vol. 1-73, 1889-1961. *Continued as: Naval engineers journal.*
 American Society of Training Directors, Madison, Wis. Journal. *(Current issues only.)*
 American Statistical Association, Washington, D.C. Journal, vol. 18, 1922-23 +
 American statistician, Washington, D.C. vol. 1, 1947 +
 Aminco laboratory news (American Instrument Company), Silver Spring, Md. *(Current issues only.)*
 Amsterdam. National Luchtvaartlaboratorium. Verslagen en Verhandelingen, vol. 15, 1949 +
 Anales de la Direccion Nacional de Quimica, Buenos Aires, Argentina. No. 1, 1948 +
 Analyst, London. vol. 15, 1890 +
 Analytica chimica acta, Amsterdam. vol. 1, 1947 +
 Analytical abstracts, Cambridge, England. vol. 1, 1954 +
 Analytical chemistry, Washington, D.C. vol. 1, 1929 +
 Analyzer, Fullerton, Calif., (Beckman Instruments, Inc.). vol. 1, 1960 +
 Angewandte Chemie, Weinheim. vol. 1-57, 59, 1888 +
 Angewandte Chemie (international edition in English), Weinheim. vol. 1, No. 1, Jan. 1962 +
 Annalen der Physik, Leipzig. 2 Folge, Band 137, 1844 +
 Annales d'astrophysique, Paris. vol. 1, 1938 +
 —Supplements, No. 1, 1955 +
 Annales d'optique oculaire, Paris. vol. 1-4, 1952-58. *Ceased publication.*
 Annales de chimie et de physique, Paris. 3 ser.-8 ser., 1841-1913. *Continued in 2 titles: Annales de chimie and Annales de physique.*

QD1	Annales de chimie, Paris. 9 ser., vol. 1, 1914 + (11 ser., vol. 16, 1941 <i>missing</i> .)	Q4	Archives des sciences, Geneva, vol. 1, 1948 +	
.A715	Annales de géophysique, Paris. vol. 1, 1944-45 +	.A73	Archives of biochemistry and biophysics, New York, vol. 1, 1942-43 +	
QC801	Annales de physique, Paris. 9 ser., vol. 1, 1914 + (11 ser., vol. 15-16, 1941 <i>missing</i> .)	QP501	Archives of environmental health, Chicago. (<i>Current issues only</i> .)	
.A51	Annales de radioélectricité, Paris. vol. 1, 1944-45 +	.A77	Archives of rubber cultivation, Djakarta-Kota, Indonesia (<i>formerly</i> Archief voor de rubbercultuur). vol. 26, 1949 +	
QC1	Annales des ponts et chaussées, Paris. vol. 7, 1912 +	*	Archiwum mechaniki stosowanej, Gdańsk, Poland, vol. 1, 1949 +	
.A65	Annales des télécommunications, Paris. vol. 1, 1946 +	TS1870	Argentine Republic. Comision Nacional de Energia Atomica. Informe, No. 4, 1959 +	
TK7800	Annales françaises de chronométrie, Besançon, France. vol. 1-15, 17, 1931 +	.A7	—Publicaciones, Ser. Fisica, No. 1-16, 1953-58	
.A5	Annales pharmaceutiques françaises, Paris. vol. 4, 1946 +	TA4	—Publicaciones, Ser. Matematica, miscelánea, No. 1, 1952	
TA2	Annales polonici mathematici, Warsaw. vol. 3, 1956-57 +	QC770	—Publicaciones, Ser. Quimica, No. 1-14, 1954-58	
.A6	Annali di geofisica, Rome. vol. 1, 1948 +	.A71	(All series continued in one publication: . . . Informe—See above.)	
TK2	Annals of mathematical statistics, Ann Arbor, Mich. vol. 1, 1930 +	TA416	Arkansas. University. Engineering Experiment Station. Bulletin, No. 1, 1925 +	
.A57	Annals of mathematics, Princeton, N.J. 2 ser., vol. 19, 1917-18 +	.A7	Arkiv för astronomi, Stockholm, vol. 1, 1950-55 +	
QB107	Annals of physics, New York. vol. 1-5 [6] 7, 1957 +	QB1	Arkiv för fysik, Stockholm, vol. 1, 1949-50 +	
.A5	Annals of science, London. vol. 15, No. 1, Mar. 1959 +	QC1	Arkiv för geofysik, Stockholm, vol. 1, 1950-53 +	
RS1	Applikace matematiky, Prague. vol. 1, 1956 +	.A651	Arkiv för kemi, Stockholm, vol. 1, 1949-50 +	
.A615	Appleton, Wis. Institute of Paper Chemistry. Library. Abstract bulletin (<i>including</i> Library notes), vol. 1, 1930-31 +	QC801	Arkiv för matematik, Stockholm, vol. 1, 1949-52 +	
QA1	Applications and industry. <i>See</i> American Institute of Electrical Engineers. Transactions.	.A7	Armstrong trap magazine, Chicago. (<i>Current issues only</i> .)	
.A2	Applied magnetics, Valparaiso, Ind., vol. 2, No. 1, Jan. 1954 +	TP845	Army research and development, Washington, D.C., vol. 2, No. 1, Jan. 1961 +	
QC801	Applied mechanics reviews, New York. vol. 1, 1948 +	.A8	Asahi Glass Company, Ltd. Research Laboratory, Yokohama, Japan. Reports, vol. 1, 1950 +	
.A5	Applied optics (Optical Society of America), New York. vol. 1, No. 1, Jan. 1962 +	Ref.	Asociacion del Congreso Panamericano de Ferrocarriles, Buenos Aires. Boletin. (<i>Current issues only</i> .)	
HA1	Applied science and technology index, New York (<i>formerly</i> Industrial arts index). 1913 +	Z7913	Asociacion Quimica Argentina, Buenos Aires. Anales, vol. 1, 1913 +	
.A8	Applied scientific research, The Hague. A: Mechanics, heat, vol. 1, 1947-49 +	.J7	Associacao Brasileira de Metais, São Paulo, Brazil. Boletim, vol. 7, 1951 +	
QA1	—B: Electrophysics, acoustics, optics, mathematical methods, vol. 1, 1947-50 +	.A6	Associacao Brasileira de Quimica, Rio de Janeiro. Anais, vol. 1-12 [13-14] 18, 1942 +	
.A63	Applied spectroscopy, Bound Brook, N.J. vol. 1, 1946 +	QC1	Association des Ingénieurs Électriciens Sortis de l'Institut Electrotechnique Montefiore. Bulletin, 2 ser., vol. 1, 1889-90 + ([1940], 1941-45, 1951-52 <i>missing</i> .)	
Z7914	Applied statistics (Royal Statistical Society), London. vol. 2, 1953 +	.A75	QA76	Association for Computing Machinery, Philadelphia. Communications, vol. 1, 1958 +
.P2A6	Architectural forum, New York. (<i>Current issues only</i> .)	TK2	—Journal, vol. 1, 1954 +	
TA1	Architectural record, New York. (<i>Current issues only</i> .)	.A77	Association Française de Normalisation, Paris. Bulletin mensuel de la normalisation française, No. 14, Apr. 1952 +	
.A63953	Archiv der elektrischen übertragung, Wiesbaden, vol. 1, 1947 +	TS940	Association Française des Chimistes des Industries du Cuir, Paris. Bulletin, vol. 11, 1949 +	
Ref.	Archiv der Mathematik, Karlsruhe, vol. 1, 1948-49 +	.A7	—Conferences, no. 1, 1948 +	
Z7913	Archiv für das eisenhüttenwesen, Düsseldorf, vol. 1-15 [16-18] 19, 1927-28 +	TK1	Association of Iron and Steel Engineers. Yearly proceedings, vol. 5, 9, 11, 13, 1911 +	
.J7	Archiv für Elektrotechnik, Berlin, vol. 1-37, 39, 1913 +	.A83	S583*	Association of Official Agricultural Chemists, Washington, D.C. Journal, vol. 1, 1915-16 +
QA801	Archiv für Meteorologie, Geophysik und Bioklimatologie. Ser. A: Meteorologie und Geophysik, vol. 6, 1953-54 +	.A7	TK3	Association Suisse des Électriciens, Zürich. Bulletin, vol. 1, 1910 +
.A66	—Ser. B: Allgemeine und biologische Klimatologie, vol. 5, 1953-54 +	.A8	TS1550	Associazione Cotoniera Italiana, Milan. Notiziario, vol. 1, 1948 +
TS300	Archiv für technisches Messen, München, No. 1, 1931 +	.A8		
.A85	Archive for history of exact sciences, Berlin, vol. 1, No. 1, 1960 +			
TK3	Archive for rational mechanics and analysis, Berlin, vol. 1, 1957-58 +			
.A6				
QC851				
.A731				
QC851				
.A732				
TA165				
.A12				
QA806				
A7				

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TL787 .A8	Astronautics, New York. vol. 2, 1957 +	TL501 .A8	Aviation week, New York. vol. 1, 1916-17 +
QB1 .A3	Astronautik, Stockholm. vol. 1, No. 1, 1958 +		B
QB1 .A6	Astronomical journal, New Haven, Conn. vol. 51, 1944-46 +		Babcock & Wilcox, Paris. Bulletin technique de la Société Française des Constructions, No. 1, 1927 +
QB1 .A9	Astronomical Society of the Pacific, Stanford, Calif. vol. 53, 1941 +	TP986 .B3B35	Bakelite review, New York. No. 1, 1929 +
QB1 .A91	Astrophysical journal, Chicago. vol. 1, 1895 +		Barcelona. Universidad. Consejo Superior de Investigaciones Cientificas. Departamento de Cristalografia y Mineralogia. Publicaciones, No. 1, 1953 +
Q2 .A78	—Supplement series. vol. 1, 1954-55 +		Battelle Memorial Institute. Radiation Effects Information Center. Monthly accession list, No. 52, Nov. 1961 +
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QC770 .A8	Atomic world, London (formerly Atomics & nuclear energy). vol. 9-10. 1958-59. Ceased publication (absorbed by Chemical & process engineering).		Battery man, Largo, Fla. vol. 1, 1959 +
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Q4 .A91	Australia. Commonwealth Scientific and Industrial Research Organization. Annual report, 1st, 1921 +	TH3 .B25	Bautechnik, Berlin. vol. 1-20 [21] 24-5, 28, 1923 +
Q41 .A7	—Australian science index, vol. 1, 1957 +	TH3 .B3	Bauwirtschaft, Wiesbaden/Frankfurt. vol. 2, 1948 +
Q4 .A9	—Bulletin, vol. 1, 1917 +	TH3 .B4	Beama journal (British Electrical and Allied Manufacturers Association), London. vol. 2, 1916 + (years 1923-1936 called World power.)
TL507 .A8 *	—C.S.I.R.O. abstracts (formerly C.S.I.R.O. Science index), vol. 1, 1952-53 +	TJ1 .B4	Beiträge aus der plasma Physik, Berlin. vol. 1, No. 1, 1960 +
T1 .A951	Australia. Council for Aeronautics. Report ACA, No. 1, 1944 +	QC81 .B4	Belgium. Ministère des Affaires Économique. Direction Générale de l'Industrie. Bulletin de métrologie, No. 22-3, 56-69, 72, 1942 +
QH1 .A983	Australian dental journal, Sydney. vol. 1, 1956 +	TK1 .B4	Belgrad. Univerzitet. Elektrotehniki Fakultet. Publikacije. Serija: Matematika i fizika, No. 23, 1959 +
QD1 .A85	Australian Institute of Metals, Melbourne. Journal, vol. 6, No. 1, Feb. 1961 +	TK1 .B425	Bell laboratories record, New York. vol. 1, 1925 +
Q184 .A6	Australian journal of applied science, Melbourne. vol. 1, 1950 +		Bell system technical journal, New York. vol. 1, 1922 +
QC1 .A8	Australian journal of biological sciences, Melbourne. vol. 1, 1948 +		Bell Telephone Laboratories, Inc. Technical Information Libraries. Public Relations Division. Current technical papers (formerly Index to current technical literature, Pt. A: Journals), Jan. 1, 1962 +
Q4 .A5	Australian journal of chemistry, E. Melbourne. vol. 1, 1948 +		Bell telephone magazine, New York. vol. 1, 1922 +
QA1 .A9	Australian journal of instrument technology, Melbourne. vol. 1, 1944-45 +		Bell Telephone System. Technical publications. Monograph, No. 1-2, 4-7, 10, 1920 +
QC81 .A81	Australian journal of physics, Melbourne. vol. 1, 1948 +		Beton- und Stahlbetonbau, Berlin. vol. 1-40, 42 [43] 45, 47, 1902 +
T59.5 .A8	Australian journal of science, Sydney. vol. 1, 1938+ +		Betonstein-Zeitung, Wiesbaden. vol. 14-15, 18, 1948 +
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TJ212 .A85	Austria. Bundesamt für Eich- und Vermessungswesen. Amtsblatt für das Eichwesen, No. 1, 1925 +		Bibliography, documentation, terminology, Paris (UNESCO). vol. 1, No. 4, Sept. 1961 +
TJ4 S7	Automatic control, New York. vol. 1, No. 2, 1954 + (Unbound.)		Biochemical journal, Cambridge, England. vol. 46, 1950 +
TL1 .A66	Automatic electric technical journal (formerly General telephone technical journal), Northlake, Ill. vol. 6, No. 3 Jan. 1959 +		Biochimica et biophysica acta, Amsterdam. vol. 27, 1958 +
TL3 .A8	Automatic machining, Rochester, N.Y. (Current issues only.)		—Previews titles and summaries of forthcoming papers, Amsterdam. vol. 1, No. 1, 1961 +
TJ4 S7	Automation, Cleveland, Ohio. vol. 1, 1954 +	QP501 .B47	Biometrics, Washington, D.C. vol. 1, 1945 +
TL1 .A66	Automation progress, London. vol. 1, 1956 +	QD1 .B55	Biometrika, Cambridge, England. vol. 1, 1901-2 +
TL3 .A8	Automatisierung, Berlin. vol. 4, No. 1, Jan. 1961 +		
TJ4 S7	Automazione e strumentazione, Milan (formerly Strumentazione e automazione). vol. 3, 1955 +		
TL1 .A66	Automobile engineer, London. vol. 1, 1910-11 +	QH301 .B48	
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TN1 .B7	Blast furnace and steel plant, Pittsburgh. (Unbound—only last 5 years kept.)		—Publications, Ser. A, No. 1, 1955 +
Q49 .B67	Bonn. Universität. Sternwarte. Veröffentlichungen, No. 59, 1960 +		—Publications, Ser. B, No. 1, 1952 +
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TS300 .B71	Brennstoff, Wärme, Kraft, Düsseldorf. vol. [1-3] 4, 1949 +		Buenos Aires. Universidad. Facultad de Ciencias Exactas, Fisicas y Naturales. Contribuciones científicas. Ser. A: Matematica, vol. 1, No. 1, 1950 +
TS300 .B72	Brick and clay record, Chicago. vol. 48, 1916 +		—Contribuciones científicas. Ser. B: Fisica, vol. 1, No. 1, 1950 +
TP785 .B6	British bulletin of spectroscopy, London. No. 3-15, 19, Mar. 1952 +		Building supply news, Chicago. (Current issues only.)
TP325 .B757	British Cast Iron Research Association, London. Bulletin, vol. 1-14, 1923-59. Ceased publication.		Buildings, Cedar Rapids, Iowa. (Current issues only.)
TK7800 .B7	—BCIRA journal (incorporating Bulletin and Foundry abstracts), vol. 8, 1960 +	QA1 .B71	Bulletin of mathematical biophysics, Chicago. vol. 1, 1939 +
RK1* .B7	—Journal of research and development, vol. 4-7, 1951-59. Ceased publication.		Bulletin of mathematical statistics (Kyushu University. Research Association of Statistical Sciences). vol. [4] 1950 +
TK6540 .B838	British Ceramic Society, London. Transactions, vol. 1, 1901-2 +		Bulletin of the Astronomical Institutes of the Netherlands, Leiden. vol. 13, No. 466, May 17, 1956 +
Q175 .B787	British clayworker, London. vol. [20] 21, 1911 +		Bulletin of the Atomic Scientists, Chicago. vol. 1, 1945 +
QC1 .B74	British Coal Utilisation Research Association, Surrey, England. Monthly bulletin, vol. 7, 1943 +		Bulletin signalétique des télécommunications, Paris (supplement to Annales des télécommunications). vol. 13, 1958 +
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QC1 .B72	British dental journal, London. vol. [86] 87, 1949 +		Business periodicals index, New York. Jan. 1958 +
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TA459 .B7	British journal for the philosophy of science, Edinburgh. vol. 1, 1950 + (unbound)		CERN (European Organization for Nuclear Research), Geneva. Bibliography, No. 1, 1958 +
TP986 .A1B6	British journal of applied physics, London. vol. 1, 1950 +		—Reports, No. 1, 1955 +
TJ1180 .A1B6	British journal of photography, London. vol. 6, 40-45, 59, 1859 +		COSPAR information bulletin (Committee on Space Research), The Hague. No. 1, Mar. 1960 +
TS227 .A164	British journal of radiology, London. vol. 1, 1928 +		CQ, New York. vol. 1, 1945 +
TJ4 .B762	British journal of statistical psychology, London. (Current issues only.)		CSA news bulletin, Ottawa (formerly Canadian Standards Association. Quarterly bulletin). vol. 1, No. 1, Apr. 1961 +
TJ4 .B76	British Non-ferrous Metals Research Association, London. Bulletin, No. 1, 1921 +		Cables & transmission, Paris. vol. 1, 1947 +
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Q44 .B895	Brünn. Ceska Vysoka Skola Technicka v. Brne. Sbornik. No. 3/4, 1960 +		
QC100 .B7	Brünn. Universita. Prirodovedecka Fakulta. Publications, No. 1, 1921 +		
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Q41 .C17	Cambridge Philosophical Society, Cambridge, England. Proceedings, vol. 3, 1876-80 +	QD1 .C6	Chemical Society, London. Journal, vol. 33, 1878 +
TP785 .C2	Canadian Ceramic Society, Toronto. Journal, vol. 1, 1932 +	QD1 .C62	-Proceedings, vol. 1, 1885 +
TP1 .C2	Canadian chemical processing, Toronto. vol. [1] 2, 1917 +	QD1 .C61	-Quarterly reviews, vol. 1, 1947-48 +
TP1 .C21	Canadian journal of chemical engineering, Ottawa. vol. 1, 1929 +	QD1 .T63	Chemical Society of Japan, Tokyo. Bulletin, vol. 1-20 [22-23] 24, 1926 +
QD1 .C285	Canadian journal of chemistry, Ottawa. vol. 1, 1929 +	TP1 .C37	Chemical titles, Washington, D.C. No. 1, Jan. 5, 1961 +
QA1 .C2	Canadian journal of mathematics, Toronto. vol. 1, 1949 +	QD1 .C6884	*Chemical week, New York. vol. 44, 1939 +
QC1 .C2	Canadian journal of physics, Ottawa. vol. 1, 1929 +	TP1 .C55	Chemicke listy provedu a prumysl, Prague. vol. 15, 1921 +
TJ1 .C37	Canadian machinery and metalworking, Toronto. vol. 38, 1927 +	TS1688 .A1J4	Chemie-Ingenieur-Technik, Weinheim. vol. 1, 1928 +
TN1 .C28	Canadian metalworking, Toronto. vol. 1, 1938 +	TP1 .C46	Chemiefasern, Berlin. <i>Many title changes; NBS has following years: 1919-40 [1941-42] 1943-48, 1950 [1951] 1952 +</i>
TP934* .C2	Canadian paint and varnish magazine, Toronto. vol. 22, 1948 +	QD1 .D4	Chemiker-zeitung, Heidelberg. vol. 1, 1877 +
TP986 .A1C2	Canadian plastics, Toronto. vol. 3, 1945 +	TP1 .C438	Chemische Berichte, Weinheim/Bergstr. (Deutsche Chemische Gesellschaft). vol. 1, 1868 +
QC100 .C31	Canadian Standards Association, Ottawa. Quarterly bulletin, vol. 25-34, 1951-61. <i>Ceased publication; for continuation see: CSA news bulletin.</i>	TP1 .C45	Chemische Industrie, Dusseldorf. vol. 1, 1949 +
TP875 .C4	Capital chemist, Arlington, Va. (<i>Current issues only.</i>)	Ref. QD1 .C7	Chemische Technik, Berlin. vol. 3, 1951 +
TP875 .C41	Cement and lime manufacture, London. vol. 1, 1928 +	TP1 .S6332	Chemisches Zentralblatt, Berlin. vol. 68, 1897 +
	Cemento... hormigon, Barcelona. vol. 1, 1929 + (vol. 13, 1947 missing.)		Chemist-analyst, Phillipsburg, N.J. (<i>Current issues only.</i>)
TP785 .C3	Cement armato, Milan. vol. 26-33, 45, 47, 49, 1929 +		Chemistry, Washington, D.C. (<i>Current issues only.</i>)
TP785 .C35	Centre Belge d'Etude de la Corrosion, Brussels. Note d'information, No. 22, 1954 +		Chemistry & industry, London. vol. 1, 1923 +
	-Rapport technique, No. 1, 1952 +		Chemistry of high polymers, Tokyo. vol. 18, No. 189, 1961 +
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	Chaleur et industrie, Paris. vol. 1-37, 1920-61. <i>Ceased publication; for continuation see: Revue générale de thermique.</i>		Chinese Chemical Society, Taiwan. Journal, vol. 1-15, 1933-47; ser. 2, vol. 1, 1954 +
TJ1 .I526	Chartered mechanical engineer, London, (Institution of Mechanical Engineers). vol. 1, 1954 +		Ciencia; revista hispano-americana de ciencias puras y aplicadas, Mexico, D.F. (<i>Current issues only.</i>)
	Chemia analityczna, Warsaw. Vol. 1, No. 4, 1956 +		Ciencias, Madrid (Anales de la Asociacion Espanola para el Progreso de . . .). vol. 23, No. 1, 1958 +
Ref. QD1 .A51	Chemical abstracts, Columbus, Ohio. vol. 1, 1907 +		Civil engineer in South Africa (Die Siviele ingenieur in Suidelike Afrika), Transactions of the South African Institution of Civil Engineers, Johannesburg, vol. 1, No. 1, Jan. 1959 +
TP1 .C33	Chemical age, London. vol. 1, 1919 +	TA1 .C452	Civil engineering, New York. vol. 1, 1930 +
TP1 .C35	Chemical and engineering news, Washington, D.C. vol. 1, 1923 +		Clay science, Tokyo. vol. 1, No. 1/2, 1960 +
TK9001 .A86	Chemical & process engineering, London. vol. 40, No. 8, Aug. 1959 +		Cobalt, Brussels & Columbus, Ohio. No. 1, Dec. 1958 +
TN1 .M45	Chemical engineering, New York. vol. 1, 1902 +		Coimbra. Universidade. Faculdade de Ciencias. Revista, vol. 26, 1957 +
TP1 .A6	Chemical engineering progress, New York. vol. 1, 1908 +	QD1 .C8	Collection of Czechoslovak chemical communications, Prague. vol. 1, 1929 +
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QD516 .C613	Combustion, New York. (<i>Current issues only.</i>)	Current science, Bangalore. vol. 1, 1933 +
QC81 .I4	Combustion and flame, London. vol. 2, 1958 +	Czechoslovak journal of physics, Prague. vol. 1, 1952 +
QA1 .C6	Comité International des Poids et Mesures, Paris. 1875 +	Czechoslovak mathematical journal, Prague. vol. 1, 1951 +
TK9145 .C6	Commentarii mathematici helvetici, Zürich. vol. 1, 1929 +	Czechoslovakia. <i>Vyzkumny a Zkusebni Letecky Ustav</i> (Aeronautical Research and Testing Institute). <i>Zpravodaj VZLU</i> , No. 13, 1959 +
TK1 .A6	Commissariat à l'Energie Atomique. Centre d'Etudes Nucleaires de Saclay, Gif-sur-Yvette, France. Serie "Bibliographies," No. 2, 1959 +	DIN-Mitteilungen, Berlin (Deutscher Normenausschuss). vol. 10-25, 29, 1927 +
QA1 .C718	—Rapport C.E.A., No. 1, 1948 +	Daedulus, Cambridge, Mass. (<i>formerly Proceedings of the American Academy of Arts and Sciences</i>). vol. 12, 1876 +
QA75 .C65	Communication and electronics, New York. (<i>Transactions of the American Institute of Electrical Engineers</i>). No. 1, July 1952 +	Danish Atomic Energy Commission, Risø. Report, No. 2, 1958 +
TJ212 .C58	Communications on pure and applied mathematics, New York. vol. 1, 1948 +	Dansk Selskab Bygningsstatik, Copenhagen. <i>Meddelelser</i> , vol. 1, 1929 +
TA680 .C6	Computer journal, London. vol. 1, 1958 +	Danske Videnskabernes Selskab, Copenhagen. <i>Mathematisk-fysiske meddelelser</i> , vol. 1, 1917 +
*	Computers and automation, Newtonville, Mass. vol. 3, 1954 +	Matematisk-fysiske skrifter, vol. 1, No. 1, 1956 +
QC1 .C76	Computing reviews, New York. (<i>Association for Computing Machinery</i>). vol. 2, No. 1, Jan./Feb., 1961 +	Datamation, New York (<i>formerly Magazine of datamation</i>). (<i>Current issues only.</i>)
*	Concepcion. Universidad. Facultad de Ciencias Fisicas y Matematicas. Anales, vol. 1, 1952 +	Defense Academy, Oharadai, Yokosuka, Japan. <i>Memoirs</i> (Mathematics, physics, chemistry and engineering), vol. 1, No. 5, Mar. 1960 +
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*	Concrete quarterly, London. No. 39, Oct./Dec. 1958 +	Delft. Laboratorium voor Grondmechanica. <i>LGM mededelingen</i> , vol. 1, 1956 +
TA1 .C7	Constructor, Baltimore. (<i>Current issues only.</i>)	Delft. Metaalinstituut T.N.O. <i>Publicatie (formerly Circulaire)</i> , No. 1, 1949 +
TH1 .C5	Contemporary physics, London. vol. 1, 1959 +	Delft. Technische Hogeschool. <i>Instituut voor Toegepaste Wiskunde. Rapport</i> , No. 10, 1956 +
TA462 .C65	Contractors and engineers, New York. (<i>Current issues only.</i>)	Delft. Verfinstituut T.N.O. <i>Circulaire</i> , No. 1/2, 1949 +
TA462 .C66	Control engineering, Albany, N.Y. vol. 1, 1954 +	Delft. Vezelinstiutuut T.N.O. <i>Mededelingen</i> , No. 1, 1921 +
QC100 .C67	Co-operative engineer, Cincinnati. vol. 1-28 [29-31] 32, 1921 +	—V.I.—Pamflet, No. 1, 1947 +
TD1 .A72	Copper and brass bulletin, New York. (<i>Current issues only.</i>)	Denmark. <i>Justervaesnet. Bekendtgørelser fra justervaesnet</i> , No. 1, 1913 +
Ref.	Cornell engineer, Ithaca, N.Y. vol. 1, 1935 +	Dental abstracts, Crawfordsville, Ind. vol. 1, 1956 +
Ref.	Corrosion, Houston, Tex. vol. 1, 1945 +	Dental digest, Evanston, Ill. 1950 + (<i>Unbound; many issues missing.</i>)
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Ref.	Corrosion technology, London. vol. 1, 1954 +	Deutsche Keramische Gesellschaft, Berlin. <i>Berichte</i> , vol. 1-21 [22] 23, 1920 +
Ref.	Courrier de la normalisation, Paris (Association Française de Normalisation). vol. 20, 1953 +	Deutsche Mathematiker - Vereinigung, Leipzig. <i>Jahresbericht</i> , vol. 55, 1951 +
Ref.	Croatica chemica acta, Zagreb, Yugoslavia. vol. 18, 1946 +	Deutsche Versuchsanstalt für Luftfahrt E.V., Mühlheim (Ruhr). <i>Bericht</i> , No. 1, 1955 + (<i>Some numbers missing.</i>)
Ref.	Cryogenics London. vol. 1, No. 1, Sept. 1960 +	Deutscher Ausschuss für Stahlbau. <i>Berichte</i> , No. 1, 1915 +
Ref.	Cumulative book index, New York. 1938 +	Deutscher Ausschuss für Stahlbeton. No. 1-93, 96, 99, 1907 +
Ref.	Current biography, New York. 1949 +	Diesel equipment superintendent, Stamford, Conn. (<i>Current issues only.</i>)
Ref.	Current chemical papers, London (Chemical Society). 1954 +	Digital computer newsletter (Office of Naval Research, Mathematical Sciences Division). vol. 11, No. 1, Jan. 1959 +
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Ref. AS30 .M5	Discovery, Norwich, England. vol. 20, No. 1, Jan. 1959 +	TP250 .E55	Electrochimica acta, New York. vol. 1, 1959 +
	Dissertation abstracts, Ann Arbor, Mich. vol. 2, No. 2, 1940 + (<i>Unbound</i> .)	TK6540 .R22	Electronic age, New York (<i>formerly Radio age</i>). vol. 1, 1941 +
QA1 .D8 QC661 .D8	District heating, Pittsburgh. (<i>Current issues only</i> .)	TK7800 .E437	Electronic applications, Eindhoven, The Netherlands. vol. 21, No. 1, 1960/61 +
TP890* .D9	Domestic engineering, Chicago. (<i>Current issues only</i> .)	TK7800 .E4	Electronic design, New York. vol. A, No. 1, Dec. 1952 + (<i>Unbound</i> .)
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	—School of Cosmic Physics. Geophysical bulletin, No. 20, Dec. 1961 +	TK6540 .W54	Electronic industries, New York. vol. 1, 1942 +
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	Duke University. Department of Physics. Microwave Laboratory. Reports, No. 1-35 & final report, 1953-62	TS670* .E5	Electronics and communications abstracts, Brentwood, Essex, England. vol. 1, No. 2, Nov./Dec. 1961 +
	Dun's review and modern industry, New York. (<i>Current issues only</i> .)	TK1 .E326	Electronics world, Chicago (<i>formerly Radio and TV news</i>). vol. 1, 1919 +
	Durham. University. Philosophical Society. Proceedings (Ser. A: Science, from vol. 13, No. 1, 1957), vol. 11, No. 10, 1954 +	TK3 .E5	Electroplating and metal finishing, Teddington, England. vol. 1, 1947-48 +
	—Proceedings, Ser. B: Arts, vol. 1, No. 1, 1957 +	QA75 .E4	Electrotechnics, Bangalore. vol. 1, 1926 +
	Dyer, London. vol. 62, 1929 +	TK4 .E745	Electro-technology, Bangalore. vol. 4, No. 4, July/Aug. 1960 +
	Dyestuffs, New York. (<i>Current issues only</i> .)	TK3 .E6	Electro-technology, New York (<i>formerly Electrical manufacturing</i>). (<i>Current issues only</i> .)
		TH1 .E8	Elektric, Berlin (<i>formerly Deutsche Elektrotechnik</i>). vol. 1, 1947 +
Ref. Z881 .A1U35	ETJ of Japan (Electrotechnical journal of Japan), Tokyo. vol. 3, No. 1, Mar. 1957 +	QA75 .E4	Elektronik, Munich. vol. 4-6, [7] 8, 10, 1955 +
TR7 .E3	East European accessions list, Washington, D.C. (U.S. Library of Congress). vol. 6-10, 1957-61. <i>Ceased publication</i> .	QC501 .F8	Elektronische Rechenanlagen, Munich. vol. 1, 1959 +
TR1 .E2	Eastman Kodak Company, Rochester, N.Y. Organic chemical bulletin, vol. 33, No. 2, 1961 +	TK4 .E745	Elektronische Rundschau, Berlin (<i>formerly Funk und ton.</i>) vol. 3, 1949 +
	—Research Laboratories. Abridged scientific publications, vol. 1, 1913 +	TK3 .E8	Elektrotechnicky obzor, Prague. vol. 25-28 [29] 38-39, 47, 1936 +
	—Research Laboratories. Monthly abstract bulletin, vol. 1-47, 1915-61. <i>Ceased publication</i> .	TH1 .E8	Elektrotechnik, Prague. vol. 12, No. 1, Jan. 1957 +
HB1 .E2	Econometrica, Menasha, Wis. vol. 16, 1948 +	TK4 .E46	Elektrotechnik und maschinenbau, Vienna. vol. 28-57 [58] 59-61 [62] 63, 1910 +
QA1 .E3	Edinburgh Mathematical Society. Proceedings, ser. 2, vol. 1, 1927 +	TH1 .E8	Elektrotechnische Zeitschrift, Berlin. vol. 1-60 [60] 62-66, 71, 1880 + (<i>Became Sect. A beginning with vol. 75.</i>)
TK1 .E12	Edison Electric Institute, New York. Bulletin, vol. 1, 1933 +	TK3 .E6	Elektrotechnische Zeitschrift, Berlin. Sect. B (<i>formerly Der Elektrotechniker</i>), vol. 1, 4, 1949 +
TK1 .E26	Electrical communication, New York. vol. 1, 1922/3 +	TK4 .E46	Elektrotehniski vestnik, Ljubljana, Yugoslavia. vol. 15, 1947 +
TK1 .E325	Electrical engineering, New York. vol. 14, 1897 +	QA1 .E4	Elektro-teknisk-tidsskrift, Oslo. (<i>Current issues only</i> .)
	Electrical engineering abstracts <i>See Science abstracts, Sect. B.</i>	TK7800 .E46	Elemente der Mathematik, Basel. vol. 1, 1946 +
	Electrical export review, London. vol. 1, No. 1, Apr./June 1962 +	TK4 .A58	Elettronica, Turin. vol. 1, 1952 +
	Electrical journal, London. vol. 1, 1878 +	Q1 .E5	Elettrotecnica, Milan. 1897-1939 [1940-42]; vol. 33, 1946; vol. 35, 1948 +
TK1 .E51	Electrical review, London. vol. 57, 1905 +	TK4 .E775	Endeavour, London. vol. 1, 1942 +
TK1 .E44	Electrical west, San Francisco. (<i>Current issues only</i> .)	TK9001 .E5	Energia elettrica, Milan. vol. 1-16 [17] 34, 1924 +
TK1 .E5	Electrical world, New York. vol. 3, 1884 +	TK9001 .E51	Energia nucleare, Milan. vol. 1, 3, 1951 +
TP250 .E542	Electrochemical Society, New York. Journal, vol. 93, 1948 +		Energie nucléaire, Paris. vol. 1-2, 1957-58; <i>new series</i> , vol. 1, 1959 +
TP250 .E543	Electrochemical Society. India Section. Bulletin, vol. 1, No. 1, 1952 +		Engelhard Industries, Inc., Newark, N.J. Technical bulletin, vol. 1, No. 1, June 1960 +
			Energija, Zagreb, Yugoslavia. vol. 10, No. 1/2, 1961 +

TA1	Engineer, London. vol. 100, 1905 +		Fédération Nationale des Industries Électroniques, Paris. Bulletin, No. 9, Apr./May 1960 +
.E5	Engineering, London. vol. 1, 1866 +	TP934*	Federation of Societies for Paint Technology, Philadelphia (formerly Federation of Paint and Varnish Production Clubs). Official digest, No. 133, 1934 +
TA1	Engineering and mining journal, New York. vol. 93-147, 148, 1912 +	.F44	Feinwerktechnik, Füssern/Bayern. vol. 17-50 [51] 53, 1909 +
.E55	Engineering digest, Toronto. vol. 1, 1954 +	Q184	Felten & Guilleaume Carlswerk Rundschau, Köln-Mülheim. No. 1, 1927 + (No. 33 missing.)
TA1	Engineering Institute of Canada, Montreal. The Engineering journal, vol. 1, 1918 +	.F4	Fibres and plastics, London. vol. 8-22, 1947-61. <i>Ceased publication.</i>
.E56	— Transactions, vol. 1, 1957 +	TK3	Fire engineering, New York. vol. 92, 1939 +
TA1	Engineering materials and design, London. vol. 5, No. 1, Jan. 1962 +	.F3	Flooring, New York. (<i>Current issues only.</i>)
.E571	Engineering news-record, New York. vol. 78, 1917 +	TS1300	Folia scientifica africæ centralis, Bukavu, Belgian Congo. vol. 1, No. 4, 1955 +
TA1	Engineers' digest, London. vol. 3, 1942 +	.F46	Fondazione Giorgio Ronchi, Florence. vol. 9 [10] 11-13 [14] 15, 1954 +
.E61	English electric journal, London. vol. 1, 1920 +	TH911	Fonderia italiana, Milan. vol. 1, 1952 +
TK1	Entwicklungsberichte der Siemens & Halske Aktiengesellschaft, Berlin. vol. 15, 1952 +	.F5	Fonderie, Paris. No. 37, 1949 +
.E9	Environmental effects on materials & equipment: Abstracts, Washington, D.C. vol. 1, No. 1, Jan. 1962 +	*	Fonderie Belge, Brussels. 1936-39, [1940] 1953 +
TK3	Erdöl und kohle, Hamburg. vol. 2, 1949 +	QC350	Forschung auf dem Gebiete des Ingenieurwesens. Ausg. B, Berlin. vol. 1-14 [15] 18, 1930 +
.E56	Eriesson review (<i>English edition</i>), Stockholm. vol. 1-16, 22, 1924 +	.F59	Forschungshefte aus dem Gebiete des Stahlbaues, Berlin. No. 1, 1938 +
TP690	Eriesson review (<i>Swedish edition</i>), Stockholm. vol. 1-16, 19-20, 23, 1924 +	TS200	Fortschritte der Hochpolymeren-forschung, Berlin. vol. 1, 1958 +
.A1E6	Eriesson technics, Stockholm. vol. 2, 1934 +	.F66	Fortschritte der Physik, Berlin. vol. 1, 1953 +
TK1	Escher Wyss news, Basel. vol. 11-18, 20, 1938 + (<i>Mostly unbound.</i>)	TS200	Fortune, New York. vol. 53, 1956 + (<i>unbound</i>)
.E95	European Broadcasting Union, Brussels. E.B.U. review, Ser. A: Technical, No. 62, Aug. 1960 +	.F62	Foundry, Cleveland. vol. 30, 1907 +
TK4	European scientific notes, London. (U.S. Office of Naval Research). (<i>Current issues only.</i>)	TA1	Foundry trade journal, London. vol. 18, 1916 + (vol. 83, 1948 missing.)
.E7	Executive; the digest of current literature for top management, Boston. vol. 5, No. 9, Feb. 1962 +	.F68	Fra fysikkens verden, Oslo. vol. 13, 1951 +
TK4	Exide topics and storage battery power, Philadelphia. vol. 1, No. 1, Winter 1960 +	QD281	France. Centre National de la Recherche Scientifique.
.E8	Experientia, Basel. vol. 1, 1945 +	.P6F6	Bulletin signaletique:
TJ735	Experimental mechanics, (Journal of the Society for Experimental Stress Analysis). Westport, Conn. vol. 1, No. 1, Jan. 1961 +	QC1	Part 1: Mathématiques, pures et appliquées.
.E6	Experimentelle Technik der Physik, Berlin. vol. 1, 1953 +	.F71	Part 2: Astronomie et astrophysique physique du globe.
Q1	Explosifs, Liege. vol. 13, No. 1, Jan./Mar. 1960 +	HF5001	Part 3: Physique I.
.A1E9		.F7	Part 4: Physique II.
QC1		TS200	Part 5: Physique nucleaire.
.E9		.F8	Part 6: Structure de la matière. Cristallographie. Solides. Fluides. Atomes. Ions. Molecules.
		QC1	Part 7: Chimie I.
*		.F9	Part 8: Chimie II.
*			Part 9: Sciences de l'ingénieur. vol. 22, No. 1, 1961 +
QD1	F.O.M.—Instituut voor Plasma-Fysica, Rijnhuizen, Jutphaas, The Netherlands. Rijnhuizen report, No. 1, May 1960 +	TL507	France. Ministère de l'Air. Notes techniques, No. 1, 1942 +
.F32	Factory management and maintenance, New York. (<i>Current issues only.</i>)	.F74	— Publications scientifiques et techniques, No. 1, 1930 + (no. 337 missing.)
QD1	Factory mutual record, Boston. (<i>Current issues only.</i>)	TL502	France. Services Techniques et Industriels de l'Aeronautique. Bulletins des services techniques, No. 1, 1921 +
.F31	Faraday Society, London. Discussions, No. 1, 1947 +	.F77	Franklin Institute, Philadelphia. Journal, vol. 61, 1856 +
QC495	— Transactions, vol. 1, 1905 +	TL502	— The Institute news. (<i>Current issues only.</i>)
.F29	Farbe, Wiesbaden, vol. 1, 1952 +	.F7	Frequenz; Zeitschrift für Schwingungs- und Schwachstromtechnik, Berlin. vol. 1, 1947 +
TH4	Federal register, Washington, D.C. (<i>Current issues only.</i>)	T1	Fritz-Haber-Institut der Max-Planck Gesellschaft, Berlin. Abhandlungen, vol. 17, 1931 +
.F4	Fédération Internationale du Bâtiment et des Travaux Publics, Paris. Revue, No. 1, 1954 +	.F8	
		TK6540	
		.F85	
		QD1	
		.B415	

TA4 .F8	Fuel, London. vol. 1, 3-27, 30, 32, 1922 + (<i>Bound but not classified.</i>)	TS200 .G495	Giesserei, München. vol. 1-30 [31]33 1914 +
QA1 .F85	Fuel abstracts and current titles, London. vol. 1, No. 2, June 1960 +	TS200 .G515	Giesserei-praxis, Berlin. vol. 43-61 [62-4] 70, 1922 +
	Fukuoka, Japan. Kyushu University. Faculty of Engineering. Memoirs, vol. 1-8 [9] 11, 1913 +	TP845 .G52	Giornale del genio civile, Rome. (<i>Current issues only.</i>)
	Fukuoka, Japan. Kyushu University. Faculty of Science. Memoirs, Ser. A: Mathematics, vol. 1, 1941 +	QA1 .G4	Glas-email-keramo-technik, Hamburg. vol. 1, 1950 +
	— Memoirs, Ser. B: Physics, vol. 1, 1951 +	TP845 .G525	Glasgow Mathematical Association, Edinburgh. Proceedings, vol. 1, 1952 +
	— Memoirs, Ser. C: Chemistry, vol. 1, 1948 +	TP845 .G6	Glass, London. vol. 1, 1923 +
TA350 .F876	Fukuoka, Japan. Kyushu University. Research Institute for Applied Mechanics. Reports, vol. 1, 1952 +	TP845 .G65	Glass industry, New York. vol. 1, 1920 +
QA1 .F8	Fundamenta mathematicae, Warsaw. vol. 1, 1937 +	TP845 .G68	Glass technology, Sheffield, England. (Society of Glass Technology). vol. 1, 1960 +
QC501 .F81	Funk-technik, Berlin. vol. 1, 1946 +	TA416 .G65	Glastechnische Berichte, Frankfurt. vol. 1, 1923 +
QC1 .F8	Fusion, Wilmington, Del. (American Scientific Glassblowers Society). vol. 1, No. 1, Feb. 1954 +	TL526 .G7A4	Glasteknisk tidskrift, Växjö, Sweden. vol. 13, No. 1, 1958 +
QC1 .F81	Fysiografiska Sällskapet i Lund, Sweden. vol. 1, 1931 +		Gothenburg, Sweden. Chalmers Tekniska Högskolas. Handlingar, No. 1, 1941 +
	Fysisk tidsskrift, Copenhagen. vol. 1, 1902 +		Great Britain. Aeronautical Research Council. Reports and memoranda, No. 48, 110, 146, 190, 196, 200, 205, 220-2, 237, 241 +
			Great Britain. Department of Scientific and Industrial Research. Report, No. 1, 1915 +
			Great Britain. Department of Scientific and industrial Research. Building Research. Building science abstracts, vol. 1-2, New series, vol. 1-25 [26] 27, 1925 +
TS200* .G3			— Report, 1st, 1925/26 +
TP700 .G13			— National building studies. Research papers, No. 1, 1948 +
TP700 .G3			— National building studies. Special reports, No. 1, 1948 +
QD1 .G2			Great Britain. Department of Scientific and Industrial Research. Forest Products Research Board. Bulletin, No. 1, 1928 +
TK1 .G63			Great Britain. Department of Scientific and Industrial Research. Fuel Research. Fuel abstracts, vol. 1-24, 1947-58. <i>Ceased publication.</i>
TL1 .G4			Great Britain. Department of Scientific and Industrial Research. National Chemical Laboratory (<i>formerly . . . Chemistry Research Board</i>). Report. 1934 +
TK6540 .G4			Great Britain. Department of Scientific and Industrial Research. Road Research Laboratory. Road research technical paper, No. 1, 1936 +
TA2 .G3			Great Britain. Department of Scientific and Industrial Research. Water Pollution Research. Water pollution abstracts, vol. 3, 1930 +
QE515.5 .G4			Great Britain. Meteorological Office. Geophysical memoirs, vol. 1, 1912 +
QC801 .G37			— Scientific papers, No. 1, 1960 +
QC801 .G38			Great Britain. Standard Weights and Measures Department (<i>formerly Standards Department</i>). Notice of examination of pattern, No. 1, 1905 +
			Grenoble. Université. Institut Fourier. Annales, vol. 1, 1949 +
			Groupement pour l'avancement des méthodes d'analyses spectrographique; méthodes physiques d'analyse, Paris. July/Sept. 1959 +
QC801 .G4			Gummi, Asbest, Kunststoffe, Stuttgart (<i>formerly Gummi und Asbest</i>). vol. 3, 1950 +
QE501 .G4			
TA416 .G5			
TD3 .G3			

QA1 .H3	H	TP700 .I33	Illuminating engineering, New York. vol. 2, 1907 +
QC501 .H33	Hamburg. Universität. Mathematisches Seminar. Abhandlungen, vol. 1, 1922 +	TP700 .I3	Illuminating Engineering Society, London. Monographs, No. 1, 1957 +
QC501 .H34	Hamburgische Welt-Wirtschafts-Archiv. Wirtschaftsdienst. (<i>Current issues only.</i>)	TA480 .N6I44	—Transactions, vol. 1, 1936 +
TH7201 .H45	Harvard business review, Cambridge, Mass. (<i>Current issues only.</i>)	Z5063 .I55	INCO (International Nickel Company), New York. vol. 4, 1923 +
TS1080 .H4	Harvard University. Cruff Laboratory. Progress report, No. 4, 1947 +	TS940 .I5	Index aeronauticus, London. vol. 7, 1951 + (<i>unbound.</i>)
QD1 .H4	—Technical reports, No. 1, 1946 +	TP845 .I45	Index chemicus, Philadelphia. vol. 2, 1961 +
QC1 .H4	Heat engineering, New York. (<i>Current issues only.</i>)	TN4 .I5	India. Central Leather Research Institute. Bulletin, vol. [4] 1957 +
Q77 .H5	Heating, piping and air conditioning, Chicago. vol. 1, 1929 +	Q73 .I6	India. Council for Scientific and Industrial Research. Central Glass and Ceramic Research Institute. Bulletin, vol. 2, 1955 +
TK7800 .H6	Helsingfors. Keskuslaboratorio-Central-laboratorium Ab. Meddelande, No. 45, 1946 +	TS1565 .I4142	India. Council for Scientific and Industrial Research. National Metallurgical Laboratory. NML technical journal, vol. 1, 1959 +
TS540 .H75	Helvetica chimica acta, Basel. vol. 1, 1918 +	TS1550 .I6	Indian Academy of Sciences, Bangalore. Proceedings, Sect. A, vol. 1, 1934 + (vol. 24 <i>missing.</i>)
TC1 .H68	Helvetica physica acta, Basel. vol. 1, 1928 +	QD1 .I57	Indian Central Cotton Committee, Bombay. Technological Laboratory, Matunga. Technological bulletin, Series A, No. 1, 1925 +
Q44 .H7	Hilger journal, London. vol. 5, No. 1, Aug. 1958 +	TA680 .I43	—Technological bulletin, Series B, No. 1, 1928 +
TN4 .H8	Hiroshima, Japan. University. Journal of science, Ser. A, vol. 1-10 [11] 14-24, 1930-61. <i>From</i> vol. 25, No. 1, 1961 <i>continued as...</i> Series A-I (Mathematics) and A-II (Physics and chemistry).	TN4 .I5	Indian Chemical Society, Calcutta. Journal, vol. 3, 1926 +
TN4 .H85	Hochfrequenztechnik und Electroakustik, Leipzig. vol. 1-52 [53-56] 57, 1907 +	QC851 .I2	Indian concrete journal, Bombay. vol. 2, 1928 +
TK7800 .H75	Horological Institute of America. H.I.A. journal of modern watchmaking. Washington, D.C. vol. 1-15, 1934-May, 1960. <i>Ceased publication.</i>	Q73 .C3	Indian Council of Agricultural Research, New Delhi. Statistical news letter, vol. 7, No. 2, 1957 +
TC1 .H68	Horological journal, London. (<i>Current issues only.</i>)	QC1 .I45	Indian Institute of Metals, Calcutta. Transactions, vol. 1, 1948 +
Q44 .H7	Houille blanche, Grenoble. vol. 2, 1947 +	TA680 .I55	Indian Institute of Science, Bangalore. Journal, vol. 34, 1952 + (<i>in Sections A and B through</i> vol. 41.)
TN4 .H8	Hrvatsko Prirodoslovno Drustvo u Zagreb, Yugoslavia. Glasnik Hrvatskoga prirodoslovnoga drustva, ser. 2, vol. 6, 1951 +	TA680 .I5	Indian journal of meteorology and geophysics, Delhi. vol. 8, 1957 +
TN4 .H85	Hungarian technical abstracts, Budapest. vol. 10, No. 1, 1958 +	TA680 .I5	Indian journal of physics, Calcutta. vol. 1, 1917 +
TK7800 .H14	Hutnicke listy, Prague. vol. 13, 1958 +	TA680 .I5	Indian journal of theoretical physics, Calcutta. vol. 1, 1953 +
Q10 .I69	Hutnik; odborny casopis pro hutni prumysl, Prague. vol. 7, 1957 +	TA680 .I55	Indian Mathematical Society, Delhi. vol. 24, No. 1/2, 1960 +
QC801 .I55	I	TA680 .I55	*Indian Society of Agricultural Statistics, New Delhi. Journal, vol. 1, 1948 +
HD62 .I5	IBM journal of research and development, New York. vol. 1, 1957 +	TJ4 .J5	Indiana University. Goethe Link Observatory. Publications, No. 1, 1948 +
TA416 .I73	ICCSU review (International Council of Scientific Unions), Amsterdam. vol. 1, 1959 +	TJ4 .I51	Indicatore grafico; rassegna bibliografica mensile, Rome. vol. 1, No. 1, 1960 +
TA416 .I731	IGY bulletin, Washington, D.C. No. 1, 1957 +	TP1 .I55	Industria italiana del cemento, Rome. vol. 19, 1949 +
TA416 .I732	ISA transactions (Instrument Society of America), New York. vol. 1, No. 1, Jan. 1962 +	TP1 .I55	Industria meccanica, Milan. vol. 4-21, 1922-39
TK7800 .H14	ISI bulletin (Indian Standards Institution), Delhi. vol. 1, 1949 +	TP1 .I6	Industria meccanica, new series?, Milan. vol. [3, 5-8] 9, 1951 +
HD62 .I5	Icarus; international journal of the solar systems, New York. vol. 1, No. 1, May 1962 +	TP1 .I6	Industria y quimica, Buenos Aires. vol. 1, 1935 +
TA416 .I73	Idaho. University. Engineering Experiment Station. Bulletin, No. 1, 1929 +	TP1 .I6	Industrial and engineering chemistry, Washington, D.C. vol. 1, 1909 +
TA416 .I731	Illinois. University. Engineering Experiment Station. Bulletin, No. 1, 1904 +	TP1 .I6	Industrial and engineering chemistry. Fundamentals, Washington, D.C. vol. 1, No. 1, 1962 +
TA416 .I732	—Circular, No. 1, 1905 +	TP1 .I6	Industrial and engineering chemistry. Product research and development, Washington, D.C. vol. 1, No. 1, 1962 +
TK7800 .H14	—Reprint, No. 1, 1931 +	TP1 .I6	Industrial and engineering chemistry. Process design and development, Washington, D.C. vol. 1, No. 1, 1962 +
TA416 .I73	Illinois Institute of Technology, Chicago. Publications, vol. 1, 1952 +		

TS1	Industrial bulletin of Arthur D. Little, Inc., Cambridge, Mass. (<i>Current issues only.</i>)	TK7800	Institute of Radio Engineers, New York. I.R.E. student quarterly, vol. 3, No. 1, 1956 +
.I515	Industrial design, New York. vol. 1, 1954 + (<i>Unbound.</i>)	.I5	—Proceedings, vol. 1, 1913 +
TS720	Industrial diamond review, London. vol. 4-16, [17-18] 19, 1944 +	TK7800	—Transactions, Professional Group on
.I5	*Industrial finishing, Indianapolis. vol. 11, 1934 +	.I51	Aerospace and navigational electronics.
TT325	Industrial quality control, Rochester, N.Y. (<i>Current issues only.</i>)		Antennas and propagation.
.A116	Industrial research, Chicago. vol. 1, No. 3, 1959 +		Audio.
*	Industrie céramique, Paris. vol. 21, 1925 +		Automatic control.
TP785	Industrie chimique, Paris. vol. 8-28 [29] [32] 33, 1921 +		Bio-medical electronics.
.I52	Industrie chimique belge, Brussels. vol. 1, 1930 +		Broadcast and TV receivers.
TP1	Industrie des plastiques modernes, Paris. vol. 1, 1949 +		Broadcasting.
.I551	Industrie nationale, Paris. 1949 +		Circuit theory.
TP1	Information and control, New York. vol. 1, 1957 +		Communication systems.
.I63	Infrared physics, New York & London. vol. 1, No. 1, 1961 +		Component parts.
TP986	Ingenieria civil, Havana. vol. 1, 1950 +		Education.
.A115	Ingenieria internacional; industria, New York. (<i>Current issues only.</i>)		Electron devices.
T2	Ingenieria textil, Barcelona. vol. 23, No. 118, 1956 +		Electronic computers.
.I5	Ingenieur, The Hague. vol. 71, 1959 +		Engineering management.
Q350	Ingénieur, Montreal. (<i>Current issues only.</i>)		Engineering writing and speech.
.I51	Ingénieur-archiv, Berlin. vol. 1, 1929 +		Human factors in electronics.
TA4	Ingénieurs de l'automobile, Paris (<i>formerly Société des Ingénieurs de l'Automobile. Journal.</i>) vol. 1-11 [12-13] [22-23] 24, 1927 +		Industrial electronics.
.I45	Ingeniøren, Copenhagen. vol. 60, 1951 +		Information theory.
TA4	Ingeniøren (International edition), Copenhagen. vol. 1, No. 2, 1957 +		Instrumentation.
.I4	Ingeniørs Vetenskaps Akademien, Stockholm. Meddelande. No. 1, 1920 +		Medical electronics.
TA3	Inorganic chemistry, Washington, D.C. (American Chemical Society). vol. 1, No. 1, 1962 +		Microwave theory and techniques.
.I6	Institut de la Céramique Française, Sèvres (S & O) France. Bulletin de documentation, No. 76, 1958 +		Military electronics.
TL2	Institut de Recherches de la Siderurgie, Paris. Publications, Ser. A, No. 1, 1946 +		Nuclear science.
.S6	—Publications, Ser. B, No. 1, 1947 +		Product engineering and production.
TA4	Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture, Brussels. Comptes rendus de recherches. (<i>Current issues only.</i>)		Radio frequency interference.
.I41	Institute of Gas Technology, Chicago. Research bulletin, No. 1, 1948 +		Reliability and quality control.
TA4	—Technical report, No. 1, 1959 +		Space electronics and telemetry.
.I52	Institute of Metal Finishing, London. Transactions, vol. 1, 1925 +		Ultrasonics engineering.
TN2	Institute of Metals, London. Journal, vol. 1, 1909 +		Vehicular communications.
.I5	—Metallurgical abstracts, vol. 1, 1939 +		1951 +
TN2	Institute of nuclear sciences "Boris Kidrich," Belgrade. Bulletin, vol. 3, 1953 +	TP1	Institution of Chemical Engineers, London. Transactions, vol. 1-24, 27-29, 32, 1923 +
.I51	Institute of Petroleum, London. Journal, vol. 1, 1914 +	.I7	Institution of Civil Engineers, London. Proceedings, vol. 1, 1952 +
TS670		TA1	Institution of Electrical Engineers, London. Journal, vol. 1, 1955 +
.A413		.I635	—Proceedings, Part A: Power engineering, vol. 1, 1872 +
TS200		TK1	—Proceedings, Part B: Electronic and communication engineering (<i>including Radio engineering</i>), vol. 1, 1872 +
.I5		.I42	—Proceedings, Part C: Monographs, vol. 1, 1872 +
TN1		TK1	Institution of Engineers, Sydney, Australia. Civil engineering transactions, vol. 1, No. 1, 1959 +
.I58		.I4	Institution of Engineers (Australia), Sydney. Electrical & mechanical engineering transactions, vol. 1, No. 1, 1959 +
TN860		TA1	—Journal, vol. 1, 1929 +
.I5		.I72471	Institution of Engineers (India), Calcutta. Bulletin (<i>supplement to the Journal</i>), vol. 10, 1961 +
		TA1	—Journal, vol. 34-40, 1953-60. <i>Continued in sections:</i>
			CH: Chemical engineering division.
			CI: Civil engineering division.
			EL: Electrical engineering division.
			ET: Electronics and telecommunication division.
			GE: General engineering division.
			ME: Mechanical engineering division.
			MM: Mining and metallurgy division.
			Hindi section.

TA1 .I7	Institution of Engineers and Shipbuilders in Scotland, Glasgow. Transactions, vol. 72, 1928 +	TP490 .I572	International Geophysical Year, London. Annals, vol. 1, 1959 +
TP700 .I6	Institution of Gas Engineers, London. Transactions, vol. 69, 1919 +	Ref. Z7551	International Institute of Refrigeration, Paris. Bulletin, vol. 1, 1920 + (vol. 27 missing.)
TH7201 .I62	Institution of Heating and Ventilating Engineers, London. Monthly journal, vol. 1, 1933 +	.A215	International journal of abstracts; Statistical theory and method, London. vol. 1, 1959 +
TJ1 .I5	Institution of Mechanical Engineers, London. Proceedings, 1874 +	QC770 .I6	International journal of applied radiation and isotopes, New York & London. vol. 1, 1956 +
TL1 .I63	—Automobile Division. Proceedings, 1947/48 +		International journal of heat and mass transfer, New York & London. vol. 1, No. 1, 1960 +
TN1 .I6	Institution of Mining and Metallurgy, London. Bulletin and Transactions, vol. 66, 1956 +	TJ1 .I59	International journal of mechanical sciences, New York & London. vol. 1, 1960 +
TK1 .I45	Institution of Post Office Electrical Engineers, London. Professional papers, No. 1, 1906 +	QA1 .I88	International mathematical news, Vienna. vol. 7, 1953 +
TK6540 .I45	Institution of Radio Engineers (Australia), Sydney. Proceedings, vol. 17, 1956 +	QC100 .I51	International Organization for Standardization, Geneva. ISO journal (including revisions). No. 1, 1948 +
TK5101 .I55	Institution of Telecommunication Engineers, New Delhi. Journal, vol. 1, 1955 +	TP375 .I6	International plastics engineering, London. vol. 1, No. 1, 1961 +
TS1870 .I456	Institution of the Rubber Industry, London. Annual report on the progress of rubber technology, vol. 1, 1937 +	QC801 .I5	International science and technology, New York. No. 1, Jan. 1962 +
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TA401 .I45	Instituto Agronomico do Norte, Belem (Para) Brazil. Boletim tecnico. (Current issues only.)		International Union of Geodesy and Geophysics, Paris. IUGG chronicle, No. 1, 1957 +
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Q184 .I53	Instrument abstracts, Kent, England (formerly British Scientific Instrument Research Association. Bulletin). vol. 1, 1946 +		International Union of Testing and Research Laboratories for Materials and Structures, Geneva, Switzerland (formerly International Association . . .) RILEM bulletin, new series, No. 1, Mar. 1959 +
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QB1 .I8		TK2 .J62	Journal des télécommunications, Geneva. vol. 1-28, 1934-61. <i>Continued in English edition</i> : Telecommunication journal.
QD1 .T6		TK2 .J622	Journal du four électrique, Paris. vol. 31-48 [49] 63, 1922 +
QC89 .J3A4		QA1 .J95	Journal für die reine und angewandte mathematik, Berlin. vol. 145-182 [183] 184, 1914 +
TK6540 .J3		QD1 .L75	Journal für praktische Chemie, Leipzig. vol. 109-270, 273, 1874 +
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TJ4 .J32		TA1 .J61	Journal of applied mechanics, New York (American Society of Mechanical Engineers) (vol. 1-25, 1933-58 <i>bound with</i> Transactions of the American Society of Mechanical Engineers TJ1.A7), vol. 26, 1959 +
TN4 .J3		QC1 .J83	Journal of applied physics, New York. vol. 1, 1931 +
TJ4 .J3		TP156 .P6J6	Journal of applied polymer science, New York. vol. 1, 1959 +
QA1 .J45		QC801 .J6	Journal of atmospheric and terrestrial physics, London. vol. 1, 1950 +
Q69 .J3		QC851 .A283	Journal of atmospheric sciences, Boston, Mass. (<i>formerly Journal of meteorology</i>). vol. 1, 1944 +
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QC1 .J8		QD549 .J67	Journal of chemical physics, New York. vol. 1, 1933 +
		TK7800 .J6	Journal of chromatography, Amsterdam. vol. 1, 1958 +
		TP1 .J61	Journal of colloid science, New York. vol. 1, 1946 +
		TJ1 .J61	Journal of electroanalytical chemistry, Amsterdam. vol. 1, No. 1, Aug. 1959 +
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		QC811 .J6	Journal of electronmicroscopy, Chiba City, Japan. vol. 1, 1953 +
		QC320 .J6	Journal of engineering for industry, New York (series B of Transactions of American Society of Mechanical Engineers). vol. 81, 1959 +
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QA1 .J62	Journal of mathematical analysis and applications, New York. vol. 1, 1960 +	TS1300 .J9	Jute bulletin, Calcutta. vol. 12, 1949 +
QA1 .J63	Journal of mathematical physics, New York. vol. 1, 1960 +		K
QA806 .J6	Journal of mathematics and mechanics, Bloomington, Ind. (<i>formerly</i> Journal of rational mechanics and analysis). vol. 1, 1952 +	T4 .K3	Kanazawa, Japan. University. Faculty of Technology. Memoirs, vol. 1, 1952 +
QA1 .J6	Journal of mathematics and physics, Cambridge, Mass. vol. 1, 1922 +	TA416 .K3	Kansai University, Osaka, Japan. Faculty of Engineering. Technology reports, vol. 1, No. 1, Mar. 1959 +
TN1 .A513	Journal of mathematics of Kyoto University. vol. 1, No. 1, Sept. 1961 +		Kansas. State College. Engineering Experiment Station. Bulletin, No. 1, 1914 +
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QC451 .J65	Journal of molecular biology, New York & London. vol. 1, 1959 +		Kansas. State College. Engineering Experiment Station. Special report, No. 1, 1955 +
QC770 .J6	Journal of molecular spectroscopy, New York. vol. 1, 1957 +	QA1 .K3	Karl-Marx-Universität, Leipzig. Mathematisch-naturwissenschaftliche Reihe. Wissenschaftliche Zeitschrift, vol. 3, 1953 +
TK9001 .J6	Journal of nuclear energy, New York & London. vol. 1-9, 1954-59. <i>Continued as 3 titles:</i>	TS1870 .K4	Kautschuk und Gummi, Berlin. vol. 1, 1948 +
QD241 .J6	Reactor science, vol. 10-13, 1959-61		Kemixon reporter; noticiario tecnico-quimico, Barcelona. vol. 7, No. 60, Jan. 1960 +
TN860 .J68	Reactor technology, vol. 1, 1959-61 <i>then combined and continued as:</i>		Keramische Zeitschrift, Lübeck. (<i>Current issues only.</i>)
TR1 .J6	Reactor science and technology, vol. 14, 1961 +	QC770 .K4	Kernenergie, Berlin. vol. 2, 1959 +
QD1 .J95	<i>and also:</i>		Kerntechnik, Münich. vol. 3, No. 1, Jan. 1961 +
QD471 .J64	Plasma physics—accelerators—thermonuclear research, vol. 1, 1959 +	QC1 .K5	Kobayasi Institute of Physical Research, Kokubunzi, Tokyo. Bulletin, vol. 1, 1951 +
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TP490 .J6	Journal of organic chemistry, Baltimore. vol. 1, 1936 +	TS1870 .K86	Kodai mathematical seminar reports, Tokyo. vol. 12, No. 1, Mar. 1960 +
T1 .J83	Journal of petroleum technology, New York. vol. 1, 1949 +	TS1870 .K88	Kolloid Zeitschrift, Frankfurt am Main. vol. 1, 1906 + (vol. 110 missing.)
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T4 .J6	Journal of physical chemistry, Easton, Pa. vol. 1, 1896 +	TS1870 .K88	Kuala Lumpur, Malaya. Rubber Research Institute. Journal, vol. 1, 1929 +
TL501 .I522	Journal of polymer science, New York. vol. 1, 1946 +	TS1870 .K89	—Planters' bulletin, No. 1, 1939 +
QC851 .A283	Journal of prosthetic dentistry, St. Louis. (<i>Current issues only.</i>)	TA1 .K8	Kumamoto. University. Faculty of Engineering. Memoirs, vol. 1, 1954 +
TN1 .J7	Journal of quantitative spectroscopy & radiative transfer, New York & London. vol. 1, No. 1, Sept. 1961 +	TP986 .A1K8	Kunststoffe, Münich. vol. 1-34, 36-8, 40, 1911 +
TA350 .J68	Journal of refrigeration, London. vol. 1, 1957 +	Q77 .K71	Kybernetik, Berlin. vol. 1, No. 1, Jan. 1961 +
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	Journal of scientific instruments, London. vol. 1, 1923 +		—Memoirs, Ser. A: Physics, vol. 1, 1914 +
	Journal of symbolic logic, Baltimore. (<i>Current issues only.</i>)	Q77 .K7	Kyoto. University. Engineering Research Institute. Technical reports, vol. 1, 1951 +
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	Journal of the aero/space sciences, New York (<i>formerly</i> The Journal of the aeronautical sciences). vol. 1, 1934 +	QD1 .K9	Kyoto. University. Institute for Chemical Research. Bulletin, vol. 33, 1955 +
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Q33 .L22	Laboratory practice, London. vol. 1, 1952 +	TA401 .M3	Madrid. Laboratorio Central de Ensayo de Materiales de Construccion. Publicaciones, No. 1, 1945 +
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TS940 .L4	La Plata. Universidad. Facultad de Ciencias Fisicomatematicas. Publicaciones. Revista, ser. 2, vol. 1, 1939 +	HD62 .A15	Magazine of concrete research, London. vol. 1, 1949 +
TS940 .L45	Leather and shoes, Chicago. (<i>Current issues only.</i>)	QD1 .M3	Magazine of standards, New York. vol. 1, 1930 +
Q41 .L3	Leather manufacturer, Boston. vol. 15-23, 26, 1904 +	QC1 'M3	Magyar kemiai folyoirat, Budapest. vol. 64, 1958 +
QC1 .L7	Das Leder, Darmstadt. vol. 2-6, 8, 1951 +	T1 .M122	Magyar Tudomanyos Akademia, Budapest. Kozponti Fizidai Kutato Intezetenek. Közlemenyei, vol. 5, 1957 +
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QB4 .L7	Leyden. Rijksuniversiteit. Kamerlingh Onnes Laboratory. Communications, vol. [1] 1885 +	TK7800 .M2	Makromolekulare Chemie, Heidelberg. vol. 1, 1947 +
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TK1 .L5	Lick Observatory, Berkeley, Calif. Bulletin, vol. 3, 1904 +	TK3401 .M32	Manchester Literary and Philosophical Society. Memoirs and proceedings, vol. 49, 1904 +
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TN1 .L5	Light and lighting, London. vol. 1, 1908 +	QC1 .M31	—Annales. Sect. AA: Physica et chemia, vol. 6, 1951 +
TP375 .L5	Light metal age, Chicago. vol. 3-10 [11] 12, 1945 +	QE1 .M3	—Annales. Sect. B: Geographia, geologia, mineralogia et petrographia, vol. 7, 1952 +
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QA1 .L6	Lighting, E. Stroudsburg, Pa. (<i>Current issues only.</i>)	TK3401 .M33	Massachusetts Institute of Technology. Laboratory for Insulation Research. Technical report, No. 1, 1946 +
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TJ1075 .A2L83	London Mathematical Society. Journal, vol. 1, 1926 +	QC770 .M31	—Technical report, No. 1, 1947 +
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TL501 .L8	Luce e immagini, Florence. (<i>Current issues only.</i>)	TK7800 .M31	—Research Laboratory of Electronics. Progress report, 1946 +
QA1 .L62	Luftfahrttechnik, Düsseldorf. vol. 3, 1957 +	QC176 .M41	—Technical reports, No. 1, 1946 +
TP700 .R3	Lund. Universitet. Matematiska Seminarium. Meddelanden, vol. 1, 1933 +	QC173 .M42	—Solid-State and Molecular Theory Group. Quarterly progress report, No. 1, 1951 +
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QB4 .T48	MTZ; Motortechnische Zeitschrift, Stuttgart. vol. 1-5, 7, 1939 +	TN1 .M34	Materials in design engineering, New York (<i>formerly</i> Materials and methods). vol. 1, 1929 +
*	McDonald Observatory, Fort Davis, Tex. Contributions, Nos. 1-58, 120, 1936 +	TA401 .M31	Materials research & standards, Philadelphia (American Society for Testing Materials). vol. 1, 1961 +
TJ1 .M15	Machine and tool bluebook, Wheaton, Ill. (<i>Current issues only.</i>)	QA1 .M34	Mathematica Scandinavica, Copenhagen. vol. 1, 1953 +
TJ1 .M17	Machine design, Cleveland. vol. 1, 1929 +	QA1 .M31	Mathematical and Physical Society of Egypt, Cairo. Proceedings, vol. [1-5] 1953-56; <i>new numbering system</i> , No. 21, 1957 +
TJ1 .M21	Machinery, London. vol. 29, 1926 +	Ref.	Mathematical gazette, London. vol. 2, 1901 +
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 TS1300 Mellandi Textilberichte (German edition), Heidelberg. vol. 1, 1920 + (vol. 29 missing)

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 TP812 .A1F5

 TS200 .M36

 TN1 .M4

 TN3 .M41

 TS200 .M464

 TN1 .M425

 TN4 .M4

 TN1 .M513

 TN1 .A5

 TN1 .M76

 QA1 .M765

 QA1 .N35

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TS1688* .A1R28 QC173 .M57 QD1 .M7 QA1 .M877 QC350 .D3	Modern plastics, New York. vol. 1, 1925 + Modern sanitation and building maintenance, New York. (<i>Current issues only.</i>) Modern textiles magazine, New York. vol. 14, 1933 Molecular physics, London. vol. 1, 1958 + Monatshefte für Chemie, Vienna. vol. 1-72 [73] 74, 76, 1880 + Monatshefte für Mathematik, Vienna. vol. 52, 1948 + Monatsschrift für Feinmechanik, und Optik, Leipzig. vol. 1-61 [62] [64-6] 67, 1915 + Monografie scientifiche di aeronautica, Rome. No. 1, 1945 + Monsanto magazine, St. Louis. (<i>Current issues only.</i>) Monsanto technical review, St. Louis. vol. 1, No. 2, Fall 1956 +	TH9111 .N3 Q73 .N3	National Fire Protection Association, Boston. Proceedings of the annual meeting, 1st, 4, 5, 8, 1897 + —Quarterly, vol. 1, 1907 +
TL501 .M6	Montevideo. Universidad. Facultad de Ingeniería y Agrimensura. Boletín, vol. 2, 4, 1941 + —Instituto de Ensayo de Materiales. Publicaciones, No. 27, 1955 + —Instituto de Matemática y Estadística. Publicaciones, vol. 1, 1943 + Monthly review, London. vol. 1, 1892 +	HD7260 .N35	National Institute of Sciences of India, Calcutta. Proceedings, vol. 1, 1935 + National Research Council of Canada, Ottawa. Scientific meetings and conferences, quarterly list, No. 41, Mar. 1959 +
TA4 .M6	Monthly summary of automobile engineering literature, Lindley, England. 1955 + Motor industry, London. vol. 58, 1940 +	Q1 .N2 Q2 .N2 Q3 .N7 VM1 .A5	National Research Institute for Metals, Tokyo. Transactions, vol. 1, No. 1, 1959 + National safety news, Chicago. vol. 5, 1922 + Natural Rubber Producers' Research Association, London. Publications. (<i>Current issues only.</i>) Nature, London. vol. 1, 1869 +
QA1 .M6 QC81 .M6 TL1 .M6	Münich. Deutsches Museum von Meisterwerken der Naturwissenschaft und Technik. Abhandlungen und Berichte, vol. 26, No. 1, 1958 + Mullard technical communications, London. vol. [1], 1952 + Mysore. University. Half-yearly journal. Section B—Science, vol. 1, 1940 + (vol. 11, No. 1 and vol. 15 missing)	TK6540 .N385 QC1 .N4	La Nature, Paris. vol. 45-67, 74, 1917 + Die Naturwissenschaften, Berlin. vol. 1, 1913 + Naval engineers journal (<i>formerly American Society of Naval Engineers. Journal</i>). Washington, D.C. vol. 1, 1889 + Naval research logistics quarterly, Washington, D.C. (<i>Current issues only.</i>) Naval research reviews, Washington, D.C. Apr. 1959 +
TL1 .M9174	N	TD201 .N53	Nederlands radiogenootschap, Baarn. Tijdschrift, vol. 2-8, 12, 1923 + Nederlandsch tijdschrift voor naturkunde, The Hague. vol. 1, 1934 + Neue physik, Vienna. No. 1, 1959 + New England Water Works Association, Boston. Journal, vol. 52, 1938 + New Jersey Zinc Company, New York. The alloy pot, vol. 12, 1944 + New scientist, London. (<i>Current issues only.</i>)
TK7800 .M8 Q4 .M8	NLGI spokesman, Buffalo (National Lubricating Grease Institute). (<i>Current issues only.</i>) NRDC bulletin; a six-monthly review of inventions for industry, London. No. 15, 1959 +	Ref. Z6945 .N44 Ref. Z5854 .N542	New serial titles, Washington, D.C. (U.S. Library of Congress). 1950 +
TK3 .F24	NTZ; nachrichtentechnische Zeitschrift, Brunswick. vol. 3, 1950 + Nachrichtentechnik, Berlin. vol. 11, No. 1, Jan. 1961 +	Q1 .N525	New York. Public Library. New technical books, vol. 1, 1915 +
TA4 .N3 QA1 .N2423	Nagoya. University. Faculty of Engineering. Memoirs, vol. 1, 1949 + Nagoya mathematical journal, Nagoya, Japan. vol. 9, 1955 + National Academy of Sciences—National Research Council, Washington, D.C. IGY rocket report series, No. 1, 1958 + —IGY satellite report series, No. 1, 1958 + —News report. (<i>Current issues only.</i>) —Proceedings, vol. 1, 1915 + —Nuclear science series. Report, No. 1, 1948 + National Bureau of Standards (China), Taiwan. Standardization monthly, No. 3, 4, 6-11, 13, 17, 1945 +	TA480 .N6A2	New Zealand. Chief Inspector of Weights and Measures. Notices. (<i>Current issues only.</i>) New Zealand journal of agricultural research, Wellington. (<i>Current issues only.</i>) New Zealand journal of geology and geophysics, Wellington. (<i>Current issues only.</i>) New Zealand journal of science, Wellington. vol. 2, 1959 + New Zealand standards bulletin, Wellington. vol. 1, No. 1, 1955 + Nickel bulletin, New York. vol. 1, 1928 +
Q11 .N26 QC771 .N33 QC100 .N3	Nickel topics, New York (The International Nickel Company). (<i>Current issues only.</i>) Nieuw archief voor wiskunde, Groningen. ser. 3, vol. 1, 1953 + Nippon kinzoku gakkai-si (Institute of Metals of Japan). vol. 1, 1937 + Noise control, New York. vol. 1-7, 1955-61. <i>Ceased publication.</i> Non-destructive testing, Chicago. vol. 1, 1942 +	Q4 .N5 TS200 .N5 QC221 .N6 TA4C6.5 .N66	Nickel topics, New York (The International Nickel Company). (<i>Current issues only.</i>) Nieuw archief voor wiskunde, Groningen. ser. 3, vol. 1, 1953 + Nippon kinzoku gakkai-si (Institute of Metals of Japan). vol. 1, 1937 + Noise control, New York. vol. 1-7, 1955-61. <i>Ceased publication.</i> Non-destructive testing, Chicago. vol. 1, 1942 +

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HD62 .N7	Nordisk matematisk tidskrift, Oslo. vol. 1, 1953 +	TA1 .O35 *	Oesterreichisches Ingenieur-Archiv, Vienna. vol. 1, 1947 +
	Noreleo reporter, Mount Vernon, N.Y. vol. 4, No. 4, 1957 +	Ref.	Office economist, Washington D.C. (<i>Current issues only.</i>)
	Normalisatie, The Hague. vol. 8-16, 22, 1931 +	Ref.	Official airline guide, Chicago (<i>regular edition.</i>) (<i>Current issues only.</i>)
	Normalizace, Prague. vol. 6, No. 1, Jan. 1957 +	Ref.	Official airline guide, Chicago (<i>world-wide edition.</i>) (<i>Current issue only.</i>)
	Norske Videnskaps-Akadem i Oslo. Matematisk-naturvidenskapelig Klasse. Avhandlingar. (<i>Current issues only.</i>) —Skrifter. (<i>Current issues only.</i>)	Ref.	Official guide of the railways, New York. (<i>Current issue only.</i>)
	North Atlantic Treaty Organization, Paris. Advisory Group for Aeronautical Research and Development. AGARDo-graph, No. 1, 1954 +	Ref.	Official steamship and airways guide, New York. (<i>Current issue only.</i>)
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Z5853 .M3N6	North-East Coast Institution of Engineers and Shipbuilders, Newcastle-upon-Tyne. Books added to the library and Recent engineering articles of interest, No. 1, 1926 +	*	Oil and gas journal, Tulsa. (<i>Current issues only.</i>)
	—Transactions, vol. 1, 1884 +	QA1 .O35	Oil, paint and drug reporter, New York. (<i>Current issues only.</i>)
VM1 .N7 TK9001 .N75	Nuclear engineering, London. vol. 2, 1957 +	TA416 .O5	Okayama University. Faculty of Science. Dept. of Mathematics. Mathematical journal, vol. 1, 1952 +
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	Nuclear safety, Washington D.C. vol. 1, No. 1, Sept. 1959 +		—Journal, vol. 1, 1952 +
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TK9001 .N81	Nucleonics, New York. vol. 1, 1947 +		Optical journal and review of optometry, New York. (<i>Current issues only.</i>)
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	Nursing outlook, New York. (<i>Current issues only.</i>)	TA416 .O61	—Circulars, No. 1, 1929 +
QB1 .O2 QD1 .O3	O & M bulletin, London. (<i>Current issues only.</i>)	TA416 .O6	—Reprints, No. 1, 1927 +
	Observatory, Sussex, England. vol. 70, 1950 +		
	Oesterreichische Chemiker-Zeitung, Vienna. vol. 15-44, 46, 48, 1912 +		

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Q180 .J30712	—Institute of Scientific and Industrial Research. Memoirs, vol. 7, 1950 +	TK4 .P4	—Electrical engineering—Elektrotechnik, vol. 1, 1957 +
TS1080 .06	Osaka City University. Faculty of Engineering. Memoirs, vol. 1, 1959 +	TA4 .P41	—Engineering—Maschinen- und Bauwesen, vol. 1, 1957 +
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QA1 .P3	Pacific journal of mathematics, Berkeley, Calif. vol. 1, 1951 +	Q1 .P47	Philippine journal of science, Manila. (<i>Current issues only.</i>)
TP934* .P25	Paint and varnish production, New York. vol. 9, 1933 +	QC543 .P4	Philips research reports, Eindhoven. vol. 1, 1945 +
TP1* .P17	Paint industry magazine, Philadelphia. vol. 55, 1940 +	TK1 .P5	—Supplements, No. 1, 1961 +
TP934* .P32	Paint manufacture, London. vol. 19, 1949 +	TK5101 .C66	Philips serving science and industry, Eindhoven. vol. 1, 1954 +
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TP934 .P35	Paintindia, Bombay. vol. 2-4 [5], 1952 +	TR1 .P45	Philips telecommunication review, Hilversum, The Netherlands. vol. 13, 1953 +
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*	Paper-maker and British paper trade journal, London. (<i>Current issues only.</i>)		Photo-Technik und -Wirtschaft, Berlin. vol. 3, 1952 +
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Q2 .P3	—Note d'information, No. 1, 1947 +	QC3 .P47	Physical review letters, Freeport, N.Y. vol. 1, 1958 +
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Q60 .P6	Plastics industry news, Tokyo. vol. 5, No. 4, Apr. 1959 +	Practical builder, Chicago. (Current issues only.)	
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TP1 .P77	Polish Academy of Sciences, Warsaw. Quarterly review of publications, 1955-57. Superseded in part by the Academy's Quarterly review of publications. Series C.	Progressive architecture, New York. (Current issues only.)	
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TS550
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QA1
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TK2 .R45	Revue générale d'électronique, Paris. No. 158, Jan. 1960 +	TL501 .R7	Rome. Universita. Istituto Nazionale di Alta Matematica. Rendiconti di matematica e delle sue applicazioni, vol. 13, 1954 +
TC1 .R2	Revue générale de l'hydraulique, Paris. vol. 1, 1935 thru No. 78, 1957. <i>Apparently ceased publication.</i>	QB1 .R7	Royal Aeronautical Society, London. Journal, vol. 20, 1916 +
TJ2 .R44	Revue générale de mécanique électrique, Paris. vol. 17-23 [24-5] 26, 1933 +	TP1 .A883	Royal Astronomical Society, London. Monthly notices, vol. 65, 1904 +
Q2 .R3	Revue générale de thermique (<i>fusion of . . . Chaleur & industrie and Flamme & thermique</i>), Paris. vol. 1, No. 1, Jan. 1962 +	Q41 .D82	—Quarterly journal, vol. 1, No. 1, Sept. 1960 +
TS1870 .R4	Revue générale des sciences pures et appliquées, Paris. vol. 20-51 [52] 54, 1909 +	*	Royal Australian Chemical Institute, Melbourne. Proceedings, vol. 17, 1950 +
TK4 .R4	Revue générale du caoutchouc, Paris. vol. 8, 1931 +	*	Royal Dublin Society. Scientific proceedings, vol. 1-27, 1878-1957. <i>Continued as:</i>
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TS1300 .R35	Revue pratique du froid, Paris. vol. 2, 1946 +	*	Series B, vol. 1, 1960 +
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TL504 .R5	Rheologica acta (Ergänzungshefte zur Kolloid Zeitschrift), Darmstadt. No. 1, May 1958 +	Q41 .E21	Royal Irish Academy, Dublin. Proceedings, Sects. A, B & C, vol. 51, 1948 + (<i>unbound.</i>)
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QA1 .R5	—Technical note, No. 2, 1960 +	Q41 .L835	Royal Society of Canada, Ottawa. Transactions. Sect. III: Chemical, mathematical and physical sciences, ser. vol. 2, 1908 +
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TK5981 .R6	Ricerca scientifica, Rome. vol. 1-30, 1930-60. <i>Continued in sections:</i>	Q41 .L7	—Transactions, vol. 45, 1905 + (<i>Recent volumes unbound.</i>)
QA1 .R6	—Parte I: Rivista, vol. 1, 1961 +	HA1 .R8	Royal Society of London. Biographical memoirs of fellows, vol. 1, 1955 +
QD1 .P6	—Parte II: Rendiconti. Sez. A: Abiologica, vol. 1, 1961 +	*	—Notes and records, vol. [1] 1938 +
TK5981 .R6	—Parte II: Rendiconti. Sez. B: Biologica, vol. 1, 1961 +	TS1870 .R6	—Philosophical transactions, vol. 158, 1868 +
QA1 .R6	—Notiziario, vol. 1, 1961 +	TS1870* .R65	—Proceedings, Ser. A, vol. 7, 1854 +
QD1 .P6	Rivista aeronautica, Rome. vol. 23, 1947 +	TS1870 .R432	Royal Statistical Society, London. vol. 110, 1947; <i>Continued in 2 series:</i>
TK5981 .R6	Rivista dei combustibili, Milan. vol. 1, 1947 +	Ser. A—General, vol. 112, 1949 +	
QA1 .R6	Rivista di ingegneria, Milan. vol. 1, 1951 +	Ser. B—Methodological (<i>formerly Supplement to the Journal</i>), vol. 1, 1934 +	
QD1 .P6	Rivista di matematica della Università di Parma. vol. 1, 1950 +	TS1870 .I38	Rubber age, New York. vol. 1, 1917 +
TK5981 .R6	Rock products, Chicago. vol. 12, 1912 + [vol. 54, 1951]	TS1870 .R75	Rubber and plastics age, London. vol. 29, 1948 +
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QC1 .S35	Sociedad Cubana de Ingenieros, Havana. Revista. (<i>Current issues only.</i>)	TR845 .S6	Society of Motion Picture and Television Engineers, New York. Journal, vol. 1, 1916 +
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QD1 .S4	Societe Chimique Beograd, Belgrade, Yugoslavia. Bulletin, vol. 22, 1957 +		Solid state design, Brookline, Mass. (<i>formerly Solid state journal</i>), vol. 1, No. 1, July/Aug. 1960 +
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TJ2 .S6	Societe Francaise de Ceramique, Paris. Bulletin, No. 1, 1948 +	Q85 .S5	South African industrial chemist, Johannesburg. vol. 1, 1947 +
QA1 .S6	Societe Francaise des Elecrticiens, Paris. Bulletin, vol. 1, 1884 +	T59 .S63	South African journal of science, Johannesburg. vol. 46, 1949 +
TK2 .S6	Societe Francaise des Mecaniciens, Paris. S.F.M. bulletin, vol. 1, 1951 +	*	South African standards bulletin, Pretoria. vol. 1, 1947 +
TS540 .S62	Societe Hydrotechnique de France, Paris. Memoires & travaux (<i>supplement to La Houille branche</i>). (<i>Current issues only.</i>)	TS300 .S6	Southern pulp and paper manufacturer, Atlanta, Ga. (<i>Current issues only.</i>)
TG1 .S6	Societe Mathematique de France, Paris. Bulletin, vol. 1, 1872 + (vols. 38 and 42 missing)		Southern telephone news, Atlanta, Ga. (<i>Current issues only.</i>)
QA1 .S655	Societe Royale Belge des Elecrticiens, Brussels. Bulletin, vol. 22, 1905 +	QD1 .S74	Space/aeronautics, New York. (<i>Current issues only.</i>)
TL1 .S5	Societe Royale des Sciences de Liege. Bulletin, vol. 30, No. 7/8, 1961 +	QD1 .S68	Spain. Consejo Superior de Investigaciones Cientificas, Instituto del Hierro y del Acero. Instituto del hierro y del acero, vol. 6, 1953 +
TP1 .S62	—Memoires, ser. 5, vol. 1, No. 1, 1958 +		—Departamento de Informacion Tcnica. Fichas tecnicas, vol. 13, No. 145, 1960 +
TP1 .S625	Societe Scientifique de Bretagne, Rennes. Bulletin. (<i>Current issues only.</i>)	TP785 .S65	Spain. Instituto Nacional de Electronica. Revista tecnica, vol. 1, No. 3, July 1958 +
TP1 .S56	Societe Suisse de Chronometrie, Lausanne. Bulletin annuel. 1932 +	TS300 .S7	Spectrochimica acta, Berlin. vol. 1, 1939 +
TP890* .S67	Societe Vaudoise des Sciences Naturelles, Lausanne. Bulletin. (<i>Current issues only.</i>)	TA684 .S68	Spectroscopia molecular, Chicago. vol. 1, 1952 +
Q184 .S6	Society for Experimental Stress Analysis, Cambridge, Mass. Proceedings. vol. 1, 1943 +	QA1 .S7	Sperry engineering review, Great Neck, N.Y. (<i>Current issues only.</i>)
TS300 .S8	Society for Industrial and Applied Mathematics, Philadelphia. Journal. vol. 1, 1953 +	TS300 .J745	Sperry scope, New York. (<i>Current issues only.</i>)
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TS300 .S8	Society of Instrument Technology, London. Transactions, vol. 4, 1952 +		Steel construction digest, New York. (<i>Current issues only.</i>)
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TA416	Cirkulär, No. 1, 1922 +	Acta Universitas Szegediensis. Pars Physica et Chemica Scientiarum Naturalium. Acta physica et chemica (Nova series), vol. 1, No. 1/4, 1955 +
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.S74	Handlingar, No. 1, 1946 +	Talanta, New York. vol. 1, No. 1/2 July 1958 +
QC481	Strahlentherapie, Berlin. vol. 39-68, [69]	Tech engineering news, Cambridge, Mass. vol. 1, 1920 +
.S9	70, 72, 74-6, 78-85, 87, 1930 +	Technical book review index, New York. vol. 1, 1935 +
TA680	Structural concrete, London (The Journal of Reinforced Concrete Association). vol. 1, No. 1, Jan./Feb. 1962 +	Technical digest, Prague. vol. 2, No. 1, Jan. 1960 +
.I5	Structural engineer, London. vol. 1, 1909 + (vol. 11, 1924 (?) missing)	Technical translations, Washington, D.C. (U.S. Office of Technical Services) vol. 1, 1959 +
TL503	Studia geophysica et geodaetica, Prague. vol. 5, No. 1, 1961 +	Technika chronika, Athens. vol. 1-17 [18-19] 31, 1932 + (Bound but not classified.)
.S8	Stuttgart. Technische Hochschule. Verkehrswissenschaftliches Institut für Luftfahrt. Forschungsergebnisse, No. 1, 1929 +	Technique; a journal of instrument engineering, London. vol. 4, 1950 +
TP375	Sucrerie belge, Brussels. vol. 69, 1949 +	Technisch-wissenschaftliche Berichte OSRAM, Berlin. (Current issues only.)
.S83	Sucrerie française, Paris. vol. 90, 1949 +	Technische mitteilungen Krupp, Essen. vol. 1, 1933 +
TP375	Sugar journal, New Orleans. (Current issues only.)	Technisches Zentralblatt, Berlin. Abt. Elektrotechnik, vol. 2, 1952 +
.S85	Sugar molecule, New York. vol. 1, 1947 +	Technology and culture, Detroit (Society for the History of Technology). vol. 1, 3, 1959 +
TP375	Sugar y azucar, New York. vol. 11-31, 36, 1909 +	Technometrics, Madison, Wis. vol. 1-2, 4, 1959 +
.A5	Sumitomo Light Metal Industries, Ltd., Nagoya, Japan. Sumitomo light metal technical reports, vol. 1, No. 1, Jan. 1960 +	Teddington, England. National Physical Laboratory. Notes on applied science, No. 1, 1951 +
QA1	Sumitomo metals, Osaka, Japan. vol. [5] [8] [9] 11, 1953 + (Very incomplete collection)	Teddington, England. National Physical Laboratory. Units & standards of measurement employed, No. 1, 1956 +
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TS1080	Suomen kemistilehti, Helsingfors. vol. 34, No. 1, 1961 +	Telecommunication journal of Australia, Melbourne. vol. 6, 1946 +
.S8	Supervisory management (Current issues only.)	Telefunken zeitung, Berlin. vol. 1, 1911 + (No. 91-6 and 98 missing)
TS1300	Svensk papperstidning, Stockholm. vol. 56, 1953 +	Telephone engineer, Chicago. vol. 15, 1916 +
.S9	Svenska Textilforskningsinstitutet, Gothenburg. Meddelanden från TEFO, No. 1, 1955 +	Telephone, Chicago. (Current issues only.)
TL507	Sweden. Flygtekniska Försöksanstalten, Meddelande, No. 56, 1955 +	Television, Paris. No. 1, 2, 30, 1950 +
.S8	Sweden. Mynt- och Justeringsverket, Stockholm. Cirkulär, No. 1, 1910 +	Television, New York. vol. 1-2, 6, 1944 +
QC81	Sweden. Telegrafstyrelsen, Stockholm. Cirkulär and meddelanden, 1935 +	Television Society, London. Journal, vol. 1, 1928 +
.S8	Swedish Sugar Corporation, Malmö. Communications, vol. 1, 1945 +	Tellus, Stockholm. vol. 1, 1949 +
TK4	Switzerland. Schweizerische Post- Telegraphen- und Telephonverwaltung. Technische mitteilungen. vol. 1, 1923 +	Terres australes et antarctiques francaises, Paris. No. 1, Oct. 1957 +
.S9	Sylvania technologist, Flushing, N.Y. vol. 1-13, 1948-60. Ceased publication. Replaced by GT & E research and development journal which also ceased after 2 issues.	Tetrahedron, London. vol. 1, 1957 +
TP375	Systems management, New York (formerly Data processing and microfilming). vol. 2, No. 1, Jan./Mar. 1961 +	Tetrahedron letters, New York & London. No. 1, 1959 +
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TA416 .T41	—News, vol. 1, 1950 +		Tokyo. University. Institute for Nuclear Study. Publications INSJ, No. 1, 1957 +
TA416 .T42	Textil-praxis, Stuttgart. vol. 1, 1946 +		Tokyo. University. Institute for Solid State Physics. Technical report of ISSP, Series A, No. 1, Oct. 1959 +
TS1300 .T126	Textil-rundschau, St. Gallen. vol. 1 [2-9] [10-11] 12, 1946 +		— Series B, No. 1, Mar. 1960 +
TS1300 .T2	Textile Institute, Manchester, England. Journal. Abstracts, proceedings and transactions, vol. 1, 1910 +	Q4 .T61	Tokyo. University. Institute of Industrial Science. Reports, vol. 1, 1950 +
TS1300* .T215	Textile journal of Australia, Melbourne. vol. 21, 1946 +		Tokyo. University of Education. Science reports of the Tokyo Kyoiku Daigaku. Sect. A, vol. 1, 1930 +
TS1300 .T219	Textile research journal, Lancaster, Pa. vol. 1, 1931 +	TP785 .T67	Tokyo Metropolitan University. Faculty of Technology. Memoirs, No. 1, 1951 +
TS1300 .T43	Textile weekly, Manchester, England. vol. 12, 1933 +		Tonindustrie - Zeitung und keramische Rundschau, Berlin. vol. 16, 18-19, 24-66 [68] 80, 1892 +
*	Textile world, New York. (<i>Current issues only.</i>)		Tool and manufacturing engineer, Detroit. (<i>Current issues only.</i>)
Q4 .T35	Thai science bulletin, Bangkok. vol. 1, 1937 +	TL507 .T6	Toronto. University. Institute of Aerophysics. UTIA reports, No. 22, 1952 +
	Thailand. National Research Council, Bangkok. Journal, vol. 1, Nov. 1960 +	TL507 .T61	Toronto. University. Institute of Aerophysics. UTIA review, No. 1, 1950 +
	Tidsskrift for industri, Copenhagen. (<i>Current issues only.</i>)	TL507 .T62	—UTIA technical note, No. 1, 1954 + (No. 2 missing)
	Timisoara. Institutul Politehnic. Buletinul stiintific si tehnic (<i>Serie noua</i>), vol. 1 (15), 1956 + (vol. 2 missing.)	TK6540 .T5	Toute la radio, Paris. vol. 1-5 [6-7] 12, 1934 +
TN793 .A1T4	Tin and its uses, Greenford, England (Tin Research Institute). No. 1, 1939 +	TA2 .T7	Transmitter, Washington, D.C. (<i>Current issues only.</i>)
	Tohoku mathematical journal, Sendai, Japan. ser. 2, vol. [8] 1956 +		Travaux, Paris. vol. 17-23 [24] 25 [26-7] 28-30, 32-5, 37, 1933 +
	Tokyo. Central Inspection Institute of Weights and Measures. Bulletin, No. 1, 1955 +		Trieste. Osservatorio Geofisico. Pubblicazioni (<i>nuova serie</i>), No. 1, 1949 +
TK4 .T67	Tokyo. Electrical Communication Laboratory. Review (<i>formerly Reports</i>), vol. [4] 1956 +		Trieste. Osservatorio Geofisico Sperimentale. Bollettino di geofisica teorica ed applicata, vol. 1, No. 1, Mar. 1959 +
TK4 .T62	Tokyo. Electrotechnical Laboratory. Bulletin, vol. 13, 1949 +		Trieste. Universita. Facolta di Ingegneria. Pubblicazione—various institutes.
TK4 .T55	Tokyo. Electrotechnical Laboratory. Circulars, No. 1-4, 6, 1921 +		Trieste. Universita. Facolta di Scienze. Pubblicazione—various institutes.
TK4 .T6	—Researches, No. 62 +		Tucuman. Universidad Nacional. Facultad de Ciencias, y Tecnologia. Revista. Ser. A: Mathematicas y fisica teorica, vol. 1-5, 9, 1940 +
QC1 .T61	—Summaries of reports, No. 1, 1950 +	QA1 .T85	Turin. Instituto Elettrotecnico Nazionale Galileo Ferraris. Publications, No. 1, 1935 +
QC1 .T6	Tokyo. Hosei University. Technical College. Reports, No. 3, 1958 +	TK4 .T8	Turkiye mühendislik haberleri, Ankara. vol. [3] 1957 +
	Tokyo. Institute of Physical and Chemical Research. Reports, vol. 34, 1958 +		
	—Scientific papers, vol. 1, 1922 +		
	Tokyo. Institute of Technology. Bulletin, special number: Research Laboratory of Precision Machinery and Electronics. Report, No. 2, 1958 +		U
	Tokyo. National Research Laboratory of Metrology (<i>formerly . . . Central Inspection Institute of Weights and Measures</i>). Report, vol. 4, No. 1 (4), 1955 +		Ultrasonic news, Mount Vernon, N.Y. vol. 1, No. 1, Aug. 1957 +
	Tokyo. Numerical Computation Bureau. Report, No. 8, 1954 +	TH9111 .U6	Underwriters' Laboratories, Chicago. Bulletin of research, No. 1, 1937 +
TL501 .T6	Tokyo. University. Aeronautical Research Institute. Reports, vol. 1-17, 24, 1921 +		UNESCO bulletin for libraries, New York. vol. 12, No. 4, Apr. 1958 +
Q4 .T6	Tokyo. University. College of General Education. Scientific papers, vol. 1, 1951 +	QA1 .U51	Union Matematica Argentina, Buenos Aires. Revista, vol. 11, 1945 +
TA4 .T5	Tokyo. University. Department of Astronomy. Contributions, No. 1, 1959 +	HA1 .U5	Union of Japanese Scientists and Engineers, Tokyo. Reports of statistical application research, vol. 1, 1951 +
	Tokyo. University. Faculty of Engineering. Journal, vol. 13, 15-20, [21] [23-4] [25] 26, 1922 +	QA1 .U5	Unione Matematica Italiana, Bologna. Bollettino, vol. 1, 1946 +

QC801 .U53	U.S. Air Force. Cambridge Research Center. Geophysics Research Directorate. GRD research notes, No. 1, 1958 +	QC100 .U55	U.S. National Bureau of Standards. Annual report of the director (Research highlights of the N.B.S.), 1901/2 +
QC801 .U52	—Geophysical research papers, No. 1, 1949 +	QA3 .U5	—Applied mathematics series, No. 1, 1948 +
Ref. Z7916 .U5	—Instrumentation for geophysical research, No. 1, 1953 + <i>Each issue classified separately—see Main Catalog.</i>	TA410 .U48	—Building materials and structures report. <i>Ceased publication with No. 152, 1959.</i>
	U.S. Armed Services Technical Information Agency. Technical abstract bulletin, 1957 +	QC100 .U555	—Circulars. <i>Ceased publication with No. 603, 1959.</i>
	U.S. Army. Corps of Engineers. Cold Regions Research and Engineering Laboratory (<i>formerly</i> U.S. Corps of Engineers. Snow, Ice and Permafrost Research Establishment), Research report, No. 1, 1953 +	QC1 .U51	—Handbooks, No. 1, 1918 +
	—Technical report, No. 1, 1950 +	QC1 .U52	—Journal of research. vol. 1-62, 1928-59. <i>Continued in 4 sections:</i>
	U.S. Atomic Energy Commission. AEC technical information bulletin, No. 1, 1960 +		Sect. A: Physics and chemistry.
Ref. QC770 .U64	U.S. Atomic Energy Commission. Nuclear science abstracts, vol. 1, 1948 +		Sect. B: Mathematics and mathematical physics.
QC770 .U65	—Report, 1st, 1946 +		Sect. C: Engineering and instrumentation.
	—Research and development abstracts of the AEC, No. 1, Jan./Mar. 1962 +	QC100 .U556	Sect. D: Radio propagation.
QC789 .U6A69	U.S. Brookhaven National Laboratory, Upton, N.Y. Progress report (<i>annual</i>), 1948 +		vol. 63, No. 1, July 1959 +
QC789 .U62A67	—Technical report, No. 1, 1948 +	T1 .U45	—Miscellaneous publication, No. 1, 1918 +
*	—Weekly bulletin. (<i>Current issues only.</i>)	QC100 .U5753	—Monograph, No. 1, 1959 +
	—Weekly selected reading list. (<i>Current issues only.</i>)	QA27 .U5A32	—NBS reports issued during . . . July 1953 +
TN23 .U4	U.S. Bureau of Labor Statistics. Monthly labor review. (<i>Current issues only.</i>)	TK6570 .B7U47	—The NBS Standard, vol. 1, 1955 +
	U.S. Bureau of Mines. Bulletin, No. 1 +		—Recent additions to the main library, Feb. 1954 +
	U.S. Bureau of Reclamation. Engineering monographs, No. 1, 1948 +		—Technical news bulletin, No. 1, 1917 +
	U.S. Bureau of Ships. Bureau of Ships journal, vol. 5, No. 8, Dec. 1956 +	QC503 .U5	—Technical note, No. 1, 1959 +
Ref. Z6514 .T7U5	U.S. Central Intelligence Agency. Foreign Documents Division. Consolidated translation survey, No. 1, 1956 +		U.S. National Bureau of Standards. Applied Mathematics Division. (<i>formerly</i> . . . National Applied Mathematics Laboratories). Projects and publications, a quarterly report, July/Dec. 1947 +
QC100 .U563	U.S. Department of Commerce. Commercial standards, No. 0, 1928 +	TC1 .U51	U.S. National Bureau of Standards. Central Radio Propagation Laboratories. Basic radio propagation predictions for . . . three months in advance, CRPL-D No. 1, 1944 +
QC100 .U564	U.S. Department of Commerce. Simplified practice recommendations, No. 1, 1922 +		—Ionospheric data, CRPL-F nos. 1-134, 1944-55. <i>Continued in 2 sections:</i>
*	U.S. Department of State. Diplomatic list. (<i>Current issues only.</i>)		Part A: Ionospheric data, No. 135, Nov. 1955 +
	U.S. Diamond Ordnance Fuze Laboratories. Technical reports. (<i>Only selected numbers received.</i>)		Part B: Solar-geophysical data, No. 135, Nov. 1955 +
	—Technical review, No. 1, Oct. 1957 +		U.S. National Bureau of Standards. Hydraulic Laboratory. Hydraulic research in the United States. No. 1, 1933 +
	U.S. Forest Service. Fire control notes. (<i>Current issues only.</i>)		U.S. National Science Foundation. Scientification information notes (<i>formerly</i> Science information news), vol. 1, No. 1, Feb./Mar. 1959 +
Ref. Z2459 .U6	U.S. Library of Congress. Processing Department. Monthly list of Russian accessions, vol. 9, 1956 +		U.S. Naval Ordnance Laboratory. Report. (<i>Current issues only.</i>)
	U.S. National Aeronautics and Space Administration. Semiannual report, 1st, 1958/59 +		U.S. Naval Research Laboratory. New research literature. (<i>Current issues only.</i>)
TL521 .A351	—Technical note, No. 1, 1959 +		—Report of NRL progress, May 1956 +
	U.S. National Aeronautics and Space Administration. Technical publications announcements, No. 1, Nov. 1958 +		U.S. Patent Office. Official gazette. (<i>Current issues only.</i>)
	—Technical report, No. 1, 1959 +		U.S. Superintendent of Documents. Monthly catalog of government publications. (<i>Current issues only.</i>)
	—Technical translation, No. 1, 1959 +		U.S. Weather Bureau. Climatological data—national summary. (<i>Current issues only.</i>)
		*	—Local climatological data—Washington, D.C. (<i>Current issues only.</i>)
		*	—Monthly weather review. (<i>Current issues only.</i>)
		Ref.	—Storm data. (<i>Current issues only.</i>)

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U.S. Government research reports. vol. 1, 1946 +
Universitas; a German review of the arts and sciences, Stuttgart. vol. 3, No. 4. 1960 +
Urana; revista de astronomia y ciencias afines, Barcelona. vol. 34, 1949 +
Utrecht. Rijksuniversiteit. Sterrewacht. Recherches astronomiques, vol. 1, 3, 6 [9] [11-12] [13] 14, 1897 +

V

VEB Carl Zeiss Jena Nachrichten, Jena. vol. 1-5, 7, 1932 +
Vacuum, London. vol. 1, 1951 +

Vakuum-technik, Berlin. vol. 10, No. 1, Feb. 1961 +
Varme, Copenhagen. vol. 14, 1949 +

Vatican. Specola Astronomica Vaticana. Ricerche astronomiche, vol. 1, 1941 +
Vatican. Specola Laboratorio Astrofisico. Ricerche spettroscopiche, vol. 1, 1938 +
Verein Deutscher Ingenieure, Berlin. Forschungsheft, No. 340, 1931 + (No. 422-4 missing)
—Zeitschrift, vol. 34-87 [88-9] 90, 1890 +

Verres et refractaires, Paris. vol. 1, 1947 +
Victoria, B.C. Dominion Astrophysical Observatory. Contributions, No. 1, 1946 +
—Publications, vol. 1, 1920 +

Le Vide, Paris. No. 1, 1946 +

Vienna. Universität. Institut für Radiumforschung. Mitteilungen, No. 1, 1911 +

Virginia Polytechnic Institute. Engineering Experiment Station. Bulletin, No. 1, 1923 +

Virginia tech engineer, Blacksburg. vol. 1, 1925 +

Vizügyi közlemenek—Hydraulic proceedings, Budapest. vol. 26-8, 30, 1944 +
Vynalezy (formerly Vynalezy a normalizace), Prague. vol. 1, No. 1, July 1957 +

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Washington (State) University. Engineering Experiment Station. Bulletin. No. 1, 1917 +

Washington Academy of Sciences, Washington D.C. Journal, vol. 1, 1911 +
Water works engineering, New York. (Current issues only.)

Wear, Amsterdam. vol. 1, 1957 +

Welding engineer, New York. (Only last 5 years kept).

Welding journal, New York. vol. 1, 1922 +

Werkstoffe und korrosion, Weinheim. vol. 1, 1950 +

West of Scotland Iron and Steel Institute. Journal, vol. 27, 1919 +

West Virginia. University. Extension bulletin, No. 1, 1916 +

—Engineering Experiment Station. Technical bulletin, No. 1, 1927 +

Western electric engineer, New York. vol. 1, No. 2, Apr. 1957 +

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QC350
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QC166
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.V3

QB4
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QC451
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TA3
.V515

TA3
.V5

TP845
.I513
QB4
.V48

QB4
.B5
QC166
.V5

QD181
.R1V5

TA416
.V85

TA1
.V5
TC1
.V5

TA416
.W28

Q11
.W32

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TS227
.A27

TS227
.A15

TA401
.W45

TS300
.W4

TA416
.W4

TA416
.W3

TK7800
.W4
TK1
.W625
TN1
.W57
TS270
.A1W5

TK7800
.W5

Western machinery and steel world, San Francisco. vol. 24-41, 44, 1933 + (Bound but not classified.)
Western Union technical review, New York. vol. 1, 1947 +
Westinghouse engineer, Pittsburgh, Pa. vol. 1, 1941 +
Wild Barfield heat-treatment journal, London. vol. 1, 1934 +
Wire & wire products, New York. vol. 4, 1929 +
Wireless & electrical trader, London. (Current issues only.)
Wireless world, London. vol. 1, 1913 +

Wisconsin. University. College of Engineering. Engineering Experiment Station. Report, No. 1, 1954 +
Woods Hole, Mass. Oceanographic Institution. Collected reprints. (Current issue only.)

World list of future international meetings, Washington D.C. (U.S. Library of Congress). July 1959 +
World oil, Houston, Tex. (Current issues only.)

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Yerkes Observatory, Chicago. Publications, vol. 1, 1900 +
Yokohama National University, Kamakura, Japan. Science reports. Sect. I: Mathematics, physics, No. 1, 1952 +
—Faculty of Engineering. Bulletin, vol. 1, 1951 +
Yugoslavia. Hidrotechnicki Institut "Ing. Jaroslav Cerni." Posebna izdalnya, vol. 1, 1954 +
—Saopstenja, No. 3, 5, 1956 +

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TA408
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QC350
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QD71
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QA1
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QA1
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QC1
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QD1
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QB1
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TS1300
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TP375
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TP250
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TN3
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Q184
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QD901
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Zastita materijala, Belgrade. vol. [3] 1955 +
Zeiss Mitteilungen, Stuttgart. vol. 1, No. 1, Feb. 1957 +
Zeiss Werkzeitschrift, New York. No. 9, 1953 +
Zeitschrift für analytische Chemie, München. vol. 1-118 [119] 120, [121] 122-6, [127] 128, 1862 +
Zeitschrift für angewandte Mathematik und Mechanik, Dresden. vol. 1, 1921 +
Zeitschrift für angewandte Mathematik und Physik, Basel. vol. 1, 1950 +
Zeitschrift für angewandte Physik, Berlin. vol. 1, 1948 +
Zeitschrift für anorganische und allgemeine Chemie, Leipzig. vol. 1, 1892 +
Zeitschrift für Astrophysik, Berlin. vol. 1-19 [20] 21-2, [23] 24, 1930 +
Zeitschrift für Chemie, Leipzig. vol. 1, No. 7, 1961 +

Zeitschrift für die gesamte Textilindustrie, M. Gladbach. vol. 15-19, 25-39, 1912-36 (for 1937-41 see Klepzig's Textil Zeitschrift); vol. 54, 1952 +

Zeitschrift für die Zuckerindustrie, Berlin (continuation of Die deutsche zucker-industrie). vol. 1 (76), 1951 +

Zeitschrift für Elektrochemie, Berlin. vol. 1, 1894 +

Zeitschrift für Erzbergbau und Metallhüttenwesen, Stuttgart. vol. 1, 1948 +

Zeitschrift für Instrumentenkunde, Brunswick. vol. 1, 1881 +

Zeitschrift für Kristallographie, Leipzig. vol. 73, 1930 + [103]

TN3 .Z45 Q3 .Z39	Zeitschrift für mathematische Logik und Grundlagen der Mathematik, Berlin. vol. 1-2, 6, 1955 + Zeitschrift für metallkunde, Berlin. vol. 1-31 [32] 34-5, [36] 37, 1911 + Zeitschrift für Naturforschung, Wiesbaden. vol. 1, 1946. <i>Continued in 2 sections:</i> Sect. A: Astrophysik, Physik und physikalische Chemie, vol. 2, 1947 + Sect. B: Chemie, Biochemie . . . , vol. 2, 1947 +
QC1 .Z44 QD1 .Z45	Zeitschrift für Physik, Berlin. vol. 1, 1920 + [115 and 123] Zeitschrift für physikalische Chemie, Leipzig. Abt. A, vol. 1, 1887 + Abt. B, vol. 1-53, 1928-43
QD1 .Z46	Zeitschrift für physikalische Chemie, <i>neue Folge</i> , Frankfurt am Main. vol. 1, 1954 +
QP501 .Z3	Zeitschrift für physiologische chemie, Berlin. vol. 111, 1920 + (vol. 264 and 268 missing)
QH201 .Z3	Zeitschrift für Wahrscheinlichkeitstheorie und verwandte Gebiete, Berlin. vol. 1, No. 1, 1962 + Zeitschrift für wissenschaftliche Mikroskopie, Stuttgart. vol. 48-58 [59] 64, 1931 +

3. Russian Periodicals List

This list includes current Russian periodicals, translations, and a few reference journals pertaining to the Russian collection. Titles in Russian indicate journals received in the original language. Titles in English indicate that the journals are translations from the Russian. The original Russian title from which it was translated is listed immediately after the English. The translating agency is also listed.

TN4 .A2	The Abstracts journal—Metallurgy. Part A: The Science of metals (Pergamon). Referativnyi zhurnal: Metallurgiia, 1957 +
Q60 .A3	—Part B: The Technology of Metals, No. 1, Jan. 1958 +
QC801 .A353	Academy of Sciences, USSR. Bulletin. Division of chemical sciences (Consultants Bureau). Akademii Nauk SSSR. Izvestiia. Otdelenie khimicheskikh nauk, 1957 +
QC1 A.25	Academy of Sciences, USSR. Bulletin. Geophysics series (American Geophysical Union). Akademii Nauk SSSR. Izvestiia. Seriia geofizicheskaiia, 1959 +
QC1 .A342	Academy of Sciences, USSR. Proceedings. Mathematics section (American Mathematical Society). Akademii Nauk, SSSR. Doklady. Matematika, vol. 130, 1960 +
Q60 .A5	Academy of Sciences, USSR. Proceedings. Physics section (American Institute of Physics). Akademii Nauk, SSSR. Doklady. Fizika, vol. 106, 1956 +
QC1 .A342	Advances in chemistry (Eng. transl. of <i>Uspekhi khimii</i>) <i>See</i> Russian chemical reviews.
QC1 .A342	Advances in the physical sciences (American Institute of Physics). <i>Uspekhi fizicheskikh nauk</i> , vol. 61-3; 66, 1957 +
Q60 .A5	Akademii Nauk SSSR. Doklady (Comptes rendus), vol. 1-29 [30-1] 32, [33] 34-45, [46] 47-9, 51-5, [56] 60-79, [80] 81, 1933 +

TR1 .Z46	Zeitschrift für wissenschaftliche Photographie, Photophysik und Photochemie, Leipzig. vol. 1, 1903 + [42]
TP875 .Z4	Zement-Kalk-Gips, Wiesbaden. vol. [4] 1951 +
RM845 .Z4	Zentralblatt für die gesamte Radiologie, Berlin. vol. 38-42, 44, 1952 +
QA1 .Z5	Zentralblatt für Mathematik und ihre Grenzgebiete, Berlin. vol. 1-51, 53-8, 60-61, 64-67, 68-9, 1931 +
TL507 .Z86	Zürich. Eidgenössische Technische Hochschule. Institut für Aerodynamik. Mitteilungen, No. 1, 1934 +
TH4 .Z7	Zürich. Eidgenössische Technische Hochschule. Institut für Baustatik. Mitteilungen, No. 3, 1931 +
TJ265 .Z8	Zürich. Eidgenössische Technische Hochschule. Institut für Thermodynamik. Mitteilungen, No. 1, 1937 +
TC1 .Z7	Zürich. Eidgenössische Technische Hochschule. Lehrstuhl für Mechanik in Französische Sprache. Photoelastisches Laboratorium. Mitteilungen, No. 1, 3-4, 6, 1943 +
	Zürich. Eidgenössische Technische Hochschule. Versuchsanstalt für Wasserbau. Mitteilungen, No. 1, 1942 +

QD1 .A345	Akademii Nauk SSSR. Izvestiia. Otdelenie khimicheskikh nauk, 1936-40 [1941-3] 1944-5, [1953-54] 1955 +
QD1 .A34	Akademii Nauk, SSSR. Izvestiia. Otdelenie tekhnicheskikh nauk, [1941], 1945, [1953] 1954 (No. 1-8), 1955-58. <i>Continued in sections:</i> —Energetika i avtomatika, No. 1, Jan./Feb. 1960 +
QC1 .A36	—Mechanika i mashinostroenie, No. 1, Jan./Feb. 1960 +
QA1 .A35	—Metallurgiia i toplivo, No. 1, Jan./Feb. 1960 +
Q60 .A51	Akademii Nauk, SSSR. Izvestiia. Seriia fizicheskaiia, vol. 1-4 [5] [7] 8-9, [10] 23, 1936 +
QC791 .A353	Akademii Nauk, SSSR. Izvestiia. Seriia matematicheskaiia. vol. [8-9] 16, [17-18] 19, 1944 +
QA1 .A523	Akademii Nauk, SSSR. Vestnik. 1935, No. 12; [1945] 1946, [1952-3] 1954, +
QB1 .A8	Akademii Nauk, SSSR. Institut Atomnoi Energii. Plasma physics and the problem of controlled thermonuclear reactions, vol. 1, 1961 +
QC770 .A83	Akademii Nauk Estonskoi SSSR. Institut Fiziki i Astronomii. Issledovaniia po fizike atmosferi, No. 1, 1959 +
TJ212 .A81	Akusticheskii zhurnal, vol. 3, No. 4, 1957 + (vol. 6 incomplete)
	American Mathematical Society. Translations, No. 1-105, 1949-54; series 2, vol. 1, 1955 +
	Astronomical journal. Astronomicheskii zhurnal, vol. 34, 1957 +
	Astronomicheskii zhurnal, vol. 39, No. 1, Jan./Feb. 1962 +
	Atomnaia energiia, vol. [1] 2, 1956 +
	Atomic energy (Eng. transl. of Atomnaia energiia) <i>See</i> Soviet journal of atomic energy
	Automation and remote control (Instrument Society of America). Avtomatika i telemekhanika, vol. 17, 1956 +

TJ163
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Automation express (International Physical Index), vol. 1, No. 1, 1958 +
Avtomatika i telemekhanika, vol. 8-9, 16, 18, 1947 +
Avtomatika, telemekhanika i sviaz', 1958, No. 5-12; 1959, No. 1-3; 1961, No. 2 +
Beton i zhelezobeton, 1956 +

Colloid journal (Consultants Bureau). Kolloidnyi zhurnal, vol. 20, 1958 +
Crystallography (American Institute of Physics). Kristallografiia, vol. 2, 1957 +
Electric technology (selected papers from Elektrichestvo) (Pergamon Institute), No. 3, 1958 +
Electronics express (International Physical Index), vol. 1, No. 1, June 1958 +
Elektrichestvo, 1925, No. 4; 1932, No. 1; [1933-4] 1935, [1936] 1937-8, [1939] [1944-8] [1950] [1954] 1955 +
Fizika metallov i metallovedenie, vol. 10, No. 4, Oct. 1960 +
Great Britain. Dept. of Scientific and Industrial Research. Lending Library Unit. List of books received from the USSR and translated books, No. 33, May 1961 +
—Translations bulletin, Jan. 1959 +
High molecular compounds (Eng. transl. of Vysokomolekuliarnye soedineniya) *See* Polymer science, USSR.
Industrial laboratory (Instrument Society of America). Zavodskaiia laboratoriia, vol. 24, No. 1, January 1958 +
Instruments and experimental techniques (Instrument Society of America). Pribory i tekhnika eksperimenta, No. 1, Jan./Feb. 1958 +
Inzhenerno-fizicheskii zhurnal, No. 2, Feb. 1961 +
Izmeritel'naia tekhnika, 1955 +

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Journal of analytical chemistry (Consultants Bureau). Zhurnal analiticheskoi khimii, vol. 15, No. 1, Jan./Feb. 1960 +
Journal of applied chemistry (Consultants Bureau). Zhurnal prikladnoi khimii, vol. 30, 1957 +
Journal of applied mathematics and mechanics (Pergamon Institute). Prikladnaia matematika i mehanika, vol. 22, 1958 +
Journal of experimental and theoretical physics (American Institute of Physics). Zhurnal eksperimental'noi i teoreticheskoi fiziki, vol. 28, 1955 +
Journal of general chemistry (Consultants Bureau). Zhurnal obshchei khimii, vol. 19, 1949; vol. 27, 1957 +
Journal of inorganic chemistry (Chemical Society of London—Cleaver-Hume Press). Zhurnal neorganicheskoi khimii vol. 2, No. 1, Jan. 1957 +
Journal of physical chemistry (Chemical Society of London—Cleaver-Hume Press). Zhurnal fizicheskoi khimii, vol. 33, No. 1/6, Mar./Apr. 1959 +
Journal of technical physics (American Institute of Physics). Zhurnal tekhnicheskoi fiziki, vol. 26, 1956 +
Matematicheskii sbornik, vol. [15-18] 24-5, 30-1, 33-6, 38, 1944 +
Measurement techniques (Instrument Society of America). Izmeritel'naia tekhnika, No. 1, Jan./Feb. 1958 +
Metallurgist (Consultants Bureau). Metallurg, No. 1, 1957 +

QD1
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Journal of analytical chemistry (Consultants Bureau). Zhurnal analiticheskoi khimii, vol. 15, No. 1, Jan./Feb. 1960 +
Journal of applied chemistry (Consultants Bureau). Zhurnal prikladnoi khimii, vol. 30, 1957 +
Journal of applied mathematics and mechanics (Pergamon Institute). Prikladnaia matematika i mehanika, vol. 22, 1958 +
Journal of experimental and theoretical physics (American Institute of Physics). Zhurnal eksperimental'noi i teoreticheskoi fiziki, vol. 28, 1955 +
Journal of general chemistry (Consultants Bureau). Zhurnal obshchei khimii, vol. 19, 1949; vol. 27, 1957 +
Journal of inorganic chemistry (Chemical Society of London—Cleaver-Hume Press). Zhurnal neorganicheskoi khimii vol. 2, No. 1, Jan. 1957 +
Journal of physical chemistry (Chemical Society of London—Cleaver-Hume Press). Zhurnal fizicheskoi khimii, vol. 33, No. 1/6, Mar./Apr. 1959 +
Journal of technical physics (American Institute of Physics). Zhurnal tekhnicheskoi fiziki, vol. 26, 1956 +
Matematicheskii sbornik, vol. [15-18] 24-5, 30-1, 33-6, 38, 1944 +
Measurement techniques (Instrument Society of America). Izmeritel'naia tekhnika, No. 1, Jan./Feb. 1958 +
Metallurgist (Consultants Bureau). Metallurg, No. 1, 1957 +

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Journal of analytical chemistry (Consultants Bureau). Zhurnal analiticheskoi khimii, vol. 15, No. 1, Jan./Feb. 1960 +
Journal of applied chemistry (Consultants Bureau). Zhurnal prikladnoi khimii, vol. 30, 1957 +
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U.S. DEPARTMENT OF COMMERCELuther H. Hodges, *Secretary***NATIONAL BUREAU OF STANDARDS**A. V. Astin, *Director***THE NATIONAL BUREAU OF STANDARDS**

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WASHINGTON, D.C.

Electricity. Resistance and Reactance. Electrochemistry. Electrical Instruments. Magnetic Measurements. Dielectrics. High Voltage.

Metrology. Photometry and Colorimetry. Refractometry. Photographic Research. Length. Engineering Metrology. Mass and Scale. Volumetry and Densimetry.

Heat. Temperature Physics. Heat Measurements. Cryogenic Physics. Equation of State. Statistical Physics.

Radiation Physics. X-ray. Radioactivity. Radiation Theory. High Energy Radiation. Radiological Equipment. Nucleonic Instrumentation. Neutron Physics.

Analytical and Inorganic Chemistry. Pure Substances. Spectrochemistry. Solution Chemistry. Standard Reference Materials. Applied Analytical Research. Crystal Chemistry.

Mechanics. Sound. Pressure and Vacuum. Fluid Mechanics. Engineering Mechanics. Rheology. Combustion Controls.

Polymers. Macromolecules: Synthesis and Structure. Polymer Chemistry. Polymer Physics. Polymer Characterization. Polymer Evaluation and Testing. Applied Polymer Standards and Research. Dental Research.

Metallurgy. Engineering Metallurgy. Microscopy and Diffraction. Metal Reactions. Metal Physics. Electrolysis and Metal Deposition.

Inorganic Solids. Engineering Ceramics. Glass. Solid State Chemistry. Crystal Growth. Physical Properties. Crystallography.

Building Research. Structural Engineering. Fire Research. Mechanical Systems. Organic Building Materials. Codes and Safety Standards. Heat Transfer. Inorganic Building Materials. Metallic Building Materials.

Applied Mathematics. Numerical Analysis. Computation. Statistical Engineering. Mathematical Physics. Operations Research.

Data Processing Systems. Components and Techniques. Computer Technology. Measurements Automation. Engineering Applications. Systems Analysis.

Atomic Physics. Spectroscopy. Infrared Spectroscopy. Solid State Physics. Electron Physics. Atomic Physics.

Instrumentation. Engineering Electronics. Electron Devices. Electronic Instrumentation. Mechanical Instruments. Basic Instrumentation.

Physical Chemistry. Thermochemistry. Surface Chemistry. Organic Chemistry. Molecular Spectroscopy. Elementary Processes. Mass Spectrometry. Photochemistry and Radiation Chemistry.

Office of Weights and Measures.

BOULDER, COLO.

Cryogenic Engineering Laboratory. Cryogenic Equipment. Cryogenic Processes. Properties of Materials. Cryogenic Technical Services.

CENTRAL RADIO PROPAGATION LABORATORY

Ionosphere Research and Propagation. Low Frequency and Very Low Frequency Research. Ionosphere Research. Prediction Services. Sun-Earth Relationships. Field Engineering. Radio Warning Services. Vertical Soundings Research.

Radio Propagation Engineering. Data Reduction Instrumentation. Radio Noise. Tropospheric Measurements. Tropospheric Analysis. Propagation-Terrain Effects. Radio-Meteorology. Lower Atmosphere Physics.

Radio Systems. Applied Electromagnetic Theory. High Frequency and Very High Frequency Research. Modulation Research. Antenna Research. Navigation Systems.

Upper Atmosphere and Space Physics. Upper Atmosphere and Plasma Physics. Ionosphere and Exosphere Scatter. Airglow and Aurora. Ionospheric Radio Astronomy.

RADIO STANDARDS LABORATORY

Radio Physics. Radio Broadcast Service. Radio and Microwave Materials. Atomic Frequency and Time-Interval Standards. Millimeter-Wave Research.

Circuit Standards. High Frequency Electrical Standards. Microwave Circuit Standards. Electronic Calibration Center.

